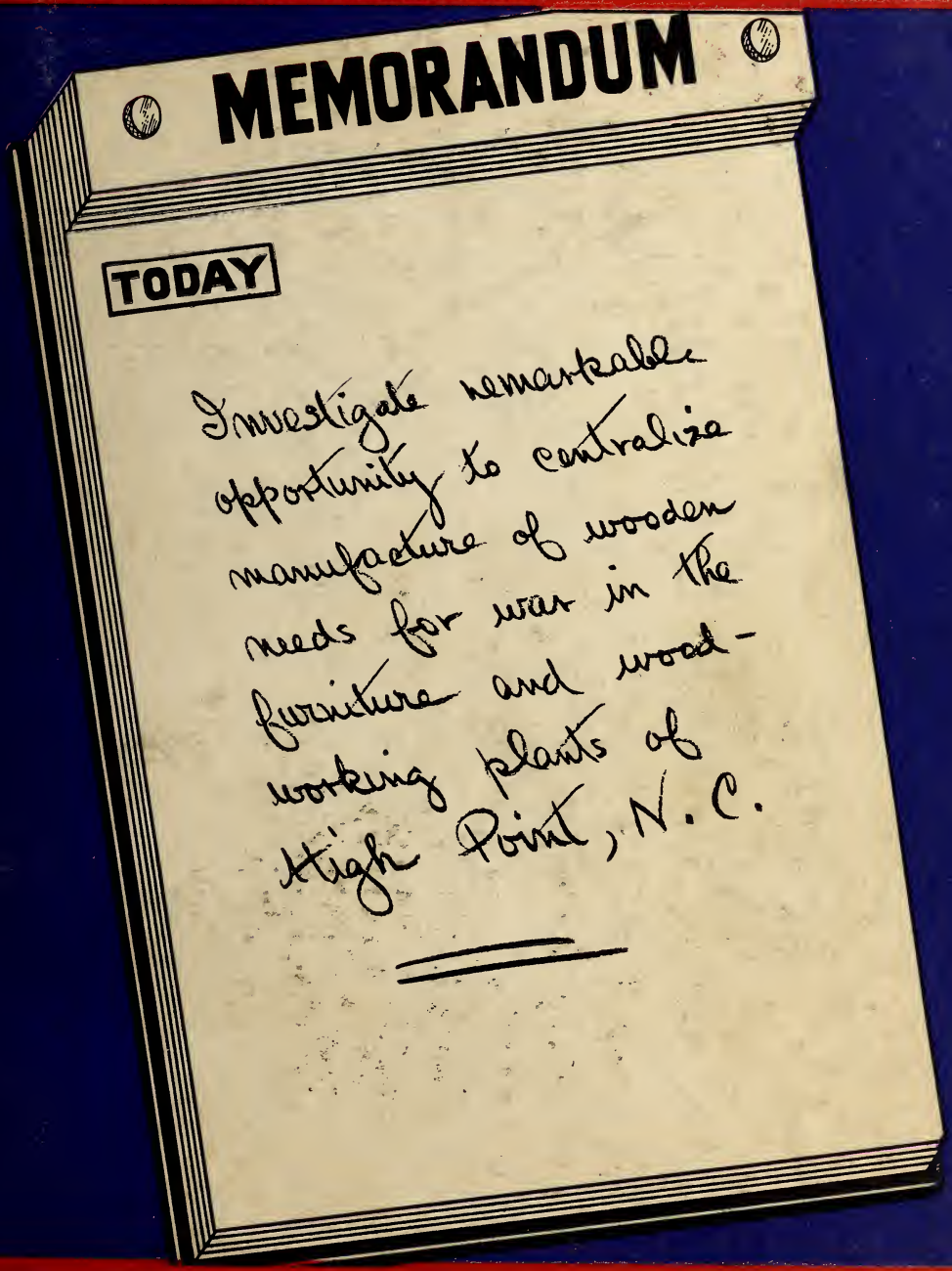
WOODWORKING FOR WAR



MEN—MATERIALS—MACHINES
MOBILIZED IN HIGH POINT, N. C.

00.0.285

INDEX OF CONTENTS

Title Page ---- 1
The Reason For This Presentation ---- 3
A Genuine American City ---- 4
Geared Up for Efficient Production ---- 5
Co-ordinated Resources for Any Woodworking Operation ---- 7
Plant by Plant (Individual Factory Analyses) ---- 9

ROSTER OF FACTORIES REPRESENTED

Alma Desk Company ---- 10
Briggs Manufacturing Co. ---- 14
Burton Upholstery Co. and Johnson Frame Co. ---- 20–22
Carolina Upholstery Co. and B. & W. Frame Works ---- 24–25
Continental Furniture Co., The ---- 26
Jos. D. Cox & Sons, Inc. ---- 30
Denny Roll & Panel Co. ---- 32
Furniture City Upholstering Co. and J. F. and A. L. Ellison ---- 34
Globe Parlor Furniture Co. ---- 38
Hayworth Roll & Panel Co. ---- 46
Hedgecock Lumber Co. and South Side Lumber Co. ---- 50–51
Heritage Furniture, Inc. ---- 52
Kearns Furniture Co. ---- 56
Marsh Furniture Co. ---- 58
Myrtle Desk Co. ---- 62
National Upholstery Co. ---- 70
Peerless Flooring Co. ---- 74
Reliable Manufacturing Co. ---- 76
Snow Lumber Co. ---- 78
Tate Furniture Co. ---- 82
Tomlinson of High Point ---- 86
Welch Furniture Co. ---- 94
Wilson-Whitener Knob Works, Inc. ---- 96

ALLIED INTERESTS

Beeson Hardware Co. ---- 98
Carolina Container Co. ---- 99
Carolina Spring Corp. ---- 100
Froelich & Wall ---- 101
Lilly Co., The ---- 102
Logan Porter Mirror Co. ---- 103
Marietta Paint & Color Co. ---- 104
Metal Stamping Works, Inc. ---- 105
Penn, P. C. ---- 106
Phillips-Davis, Inc. ---- 107
United States Plywood Corporation ---- 108

THIS BOOK ARRANGED AND COMPILED BY
N. T. PRAIGG
HIGH POINT, NORTH CAROLINA

THIS presentation is dedicated and addressed to those officials whose personal effort and organization objectives are concentrated on enlisting United States industry for

WINNING THE WAR

HIGH POINT FURNITURE & WOODWORKING MANUFACTURERS' ASSOCIATION

High Point, North Carolina

FURNITURE manufacture laid the industrial foundation of High Point in 1888, and the ensuing years of steady development have made the city known in trade circles as the Furniture Center of the South.

The Reason

FOR THIS PRESENTATION

COLLECTIVELY and individually the High Point Furniture and Woodworking Manufacturers' Association represents a tremendous potential for wartime production.

Although vast quantities of wood articles are needed in the war program, wood fabricators have faced perplexing problems in enlisting their resources most effectively. What are the specific products and quantities required? By what procedure can the proper source of supply be joined to the national need?

Many points of uncertainty still exist. But rather than wait inactively, members of this Association already have grouped their plants and facilities for such enlistment as will best advance the nation's war activities.

We offer our services as production volunteers.

The extent and value of those services appear in this book. Obviously various plants have individual superiorities for specialized production. But with deep conviction we maintain that the associated woodworking industries of High Point can produce any fabrications of wood material which the war program requires.

Twenty-seven trustworthy factories—each industrially successful in its own right—unite here to offer service to their nation.

In the following pages will be seen who they are, their respective size and qualifications for production, and why this unusual grouping of industry is particularly well fitted for executing any war order involving the use of wood.

A Genuine
AMERICAN CITY

ALL experience and observation show how intimately industrial stability is linked with living environment.

This page is background. It offers the social and civic reasons for the uninterrupted rise of High Point as an industrial center during the past 55 years. It shows in brief statistics how public services and conveniences unite an industrial population with a locality of comfort and social democracy.

We speak of High Point as "A genuine American city." In all the woodworking industries represented here, there is only one employee of alien birth. Of the entire population, white, native born Americans comprise 79.8 percent; 19.7 percent are negro; .5 percent of foreign blood. Immediate numerical population is 45,181, with 38,491 in the city proper—1940 census.

Under city manager and council form of government, water supply and sewer facilities have been created for a population of 100,000. Water reservoir daily capacity, 15 million gallons; 125 miles of sewerage mains; two sewage disposal plants, and other public services include a filter plant, abattoir, incinerator, public health clinic, laboratory and public library.

See High Point in further summary, thus:

Two railroads; main line tracks depressed to permit uninterrupted surface traffic. In excess of 20 motor truck lines.

One accredited airport 8 miles distant; another 17 miles. Open water is represented by High Point Lake, 5 miles from the heart of the city.

142 miles of streets, 71 miles paved.

Fully motorized fire department with engine house in every ward.

Police department of 43; cruiser squads; motorcycle officers.

150 acres of public parks providing swimming and wading pools, children's playgrounds, outdoor amphitheater, equipped picnic grounds, golf, tennis, baseball and softball.

Churches, 77; 10 grade schools, 2 senior high schools and one junior high school; a college enrolling more than 500 in regular college year, with 300 in summer school and extension courses.

Hospitals, 2; 5 theatres; 2 newspapers, one radio station.

Retail stores, 470; 3 banks; 71 service establishments.

High Point residents own 7500 homes; considering all dwelling units, there is a telephone for every other one; an automobile for every five persons.

Mean temperature, 58 degrees; summer, 76 degrees; winter 42 degrees. No malaria or industrial diseases.

Truly a community for sound health, worship, education, recreation and property security—yes, and that intangible of social morale—neighborliness. This is the foundation for High Point's industrial integrity.

Geared Up
FOR EFFICIENT PRODUCTION

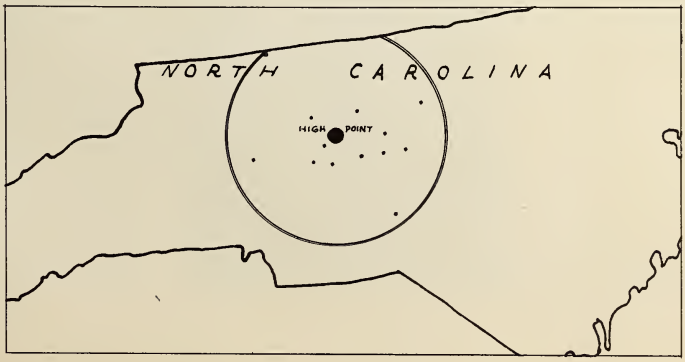
HIGH POINT, N. C., is typically a city of industry, with 37 percent of its numerical population employed in the city's 183 mills and factories. Of the 14,326 enumerated in July 1942, 8,596 are men and 5,730 women. Furniture and woodworking plants represented in this book employ 3,525 of the total.

Local vocational education, and both spirit and inclination of High Point are directed to industrial development.

Woodworking itself is founded on the tradition of industry. Mechanization has multiplied the output of original manual skill. In the furniture and woodworking factories there are countless employes whose forbears were identified with the industry 55 years ago. Familiarity with the tools of woodworking, the materials, and later the machinery, are virtually a heritage of literally thousands of factory employes.

This is a strong factor in stabilizing employment, and in attracting additional manpower when need arises.

Accessibility of raw materials was a major incentive for the first industrialists of central North Carolina. To work with wood was both convenient and profitable. Hence as the map shows at the bottom of this page, there is an industrial as well as a geographical



centralization of woodworking in this "heart" area of the state. Here are 14 cities, representing some 73 woodworking plants, with an estimated 14,000 employes, within a radius of 50 miles. This is one-half of the woodworking employes in the state, and North Carolina leads all states of the nation in wood furniture production.

It has been no problem to supply solid lumber and veneers for this working force. Of national hardwood production, 69 percent emanates from the South. Of those woods principally used by southern manufacturers—gum, sycamore, tupelo, yellow poplar and others—between 80 and 100 percent are produced in the South.

As a producing center, High Point has attracted important sources of supplementary supply, allied manufacturers and suppliers from warehouse stocks, some of whom are represented in the final pages of this book.

Here are dependable labor supply, readily accessible materials, ample power facilities —prerequisites for mobilizing woodworking for war. They are three of the assets offered toward the prosecution of the war program by the High Point Furniture and Woodworking Manufacturers' Association.

The fourth asset—plant-and-facilities—is summarized under the next heading, and is further analyzed in subsequent pages of this prospectus.

SOUTHERN FURNITURE EXPOSITION BUILDING

One of three High Point furniture exhibit centers in which 283 exhibitors occupy 350,000 square feet of display space.

As a furniture producing center, High Point is also the furniture exposition center of the South, visited annually by more than 11,000 homefurnishings buyers.

High Point Lake, five miles from the city covers an area of 341 acres. One arm is 3600 ft. long, averaging 600 ft. in width; direction, south, 72 degrees east; second arm, 5300 ft. long, width 500 to 700 ft.; direction, south, 15 degrees west. Prevailing winds, southwest; six miles to airport.

CO-ORDINATED RESOURCES For Any Woodworking Operation

INDEPENDENTLY, the woodworking companies represented in the following pages manufacture a wide diversity of products—from hand carving to drawer knobs—office desks to children's furniture—upholstered goods, benches, bookcases, cabinets, chairs, tables—furniture for bedroom, living room, dining room, breakfast room and kitchen—products for office, school and institution.

When such resources are combined, they can meet any war need requiring wood and wood fabrication.

With little or no conversion except as to type of product, they can as readily manufacture dormitory equipment, furniture for housing, office equipment of wood, cabinets, lockers, chairs, cots, litters, stretchers, hospital equipment, sleds, ammunition boxes, kit boxes, ammunition carriers, gunstocks, wooden life boats and rafts, laminated wood panels, airplane parts of wood, and such other wooden articles as the war program demands.

As a composite production plant, High Point woodworking facilities represent an enormous potential. A summary follows. It is separated into components according to the formula outlined by the War Production Board. The figures are an aggregate of the 27 companies represented in later detailed descriptions.

Value of Production in 1941	$17,947,300
Employes	3,525
Factory floor space in sq. ft.	2,155,000
Kilowatt hours averaged annually	6,628,000
Boilers, 23; in horsepower	3,805
Engines, 11; in horsepower	2,050

Mechanical facilities are as follows:

Classification No.	Item	Number
1.	Dry Kilns	40
	Weekly capacity, ft.	1,454,300
2.	Cut off Saws	57
3.	Rip Saws	62
4.	Jointers	66
5.	Surfacers or Planers	51
6.	Moulders	26
7.	Sanders (all types)	202
8.	Shapers	52
9.	Boring Machines (all types)	107
10.	Band Saws	70
11.	Resaws	15
12.	Jigsaws	13
13.	Trim, Mitre and Variety Saws	77
14.	Tenoners	24
15.	Automatic Lathes	34
16.	Routers	39
17.	Multiple Spindle Carvers	12
18.	Single Spindle Carvers	56
19.	Clamp Carriers & Clamps, in excess of	2,000
20.	Veneer Driers	7
21.	Veneer Saws and Clippers	13
22.	Veneer Jointers	4
23.	Taping Machines	11
25.	Glue Presses	16
28.	Glue Spreaders	40
29.	Use Casein, Vegetable, Animal and Urea glues	
30.	Wood Bending Steamers	5
31.	Wood Bending Machines	2
32.	Spraying Booths	52
33.	Drying Equipment (Finishing Dept.)	5
	Sewing Machines	119

General machine shop equipment, such as lathes, grinders, vises, forges, welding equipment, drills and general metal working machinery; air compressors, dust collecting and ventilating equipment.

Greensboro-High Point airport is 8 miles from High Point, embodying 210 acres, 180 acres usable field. Two hangars, 105x60 and 180x100; two runways, northwest-southeast and southwest-northeast, each 4,000 ft. long and 150 ft. wide; asphalt runways; night lighting; used by Eastern Air Lines and Pennsylvania Central Air Lines. Prevailing winds, southwest. Six miles from High Point Lake.

PLANT *by* PLANT

ON the following pages appear factual data, showing in detail the size, type and equipment of each factory and industrial plant contributing to the woodworking production resources of

HIGH POINT FURNITURE & WOODWORKING MANUFACTURERS' ASSOCIATION

There appear in the final pages the names and services of allied enterprises which supply manufacturing essentials. With others not represented they show how fully rounded-out is the woodworking industry of High Point.

ALMA DESK COMPANY

IN this efficiently compact grouping of buildings, Alma Desk Company expresses its policy of utility, the characteristic which has developed nation-wide use of the company's wood office furniture. During 25 years of operation, steadily modernized methods have given increasing significance to the company's slogan of "Good desks for little money."

1. MANAGEMENT:

MRS. MYRTLE H. BARTHMAIER
—PRESIDENT AND TREASURER

CHARLES E. HAYWORTH
—SECRETARY

J. RICHARD HAYWORTH
—VICE PRESIDENT

Name of Official to contact regarding war business:

MRS. MYRTLE H. BARTHMAIER, or J. C. TURNER, Office Manager

BUILDING DESCRIPTION—See Plant Map

BLDG. No.	SIZE	DESCRIPTION	CEILING HEIGHT	POST CENTERS	OCCUPANCY
1	64′x176′	3 Story, Frame Ironclad	1–11′ 2–9′2″ 3–8′ to 14′8″	16′	Office, Warehouse and Shipping
2	92′x112′	2 Story, Frame Ironclad	1–11′3″ 2–9′ to 18′	16′	Finishing, Stock, Lumber Cutting and Gluing
3	64′x201′	3 Story, Frame Ironclad	1–11½′ 2–11′ 3–9′ to 18′	17½′	Machine, Cabinet, Gluing and Mach. Shop
4	16′x24′	1 Story, Wood and Concrete			Engine Room
5	17′x50′	1 Story, Brick			Boiler Room
6	40′x86′	1 Story, Brick			Dry Kilns
7	19′x44′	1 Story, Frame Ironclad			Oil and Varnish Storage
8	30′x150′	2 Story, Frame Ironclad			Material Storage

2. No graduate engineers, draftsmen, tool designers or tool makers.

3. No persons with aeronautical degree or training.

4. Labor—Productive:

	MALE		FEMALE	
	Skilled	Unskilled	Skilled	Unskilled
Now Working	105	69	None	None
1941 Average	90	60	None	None

Additional available: Both skilled and unskilled.

5. No persons with experience in the production of wood aircraft.

6. No aliens.

7. Production:

	NORMAL PRODUCTS	WAR PRODUCTS
	Wood office furniture	Wood office furniture

Value of Production:	1941	1942 (to Oct. 1)
Normal Products	$952,600.00	$1,054,445.00

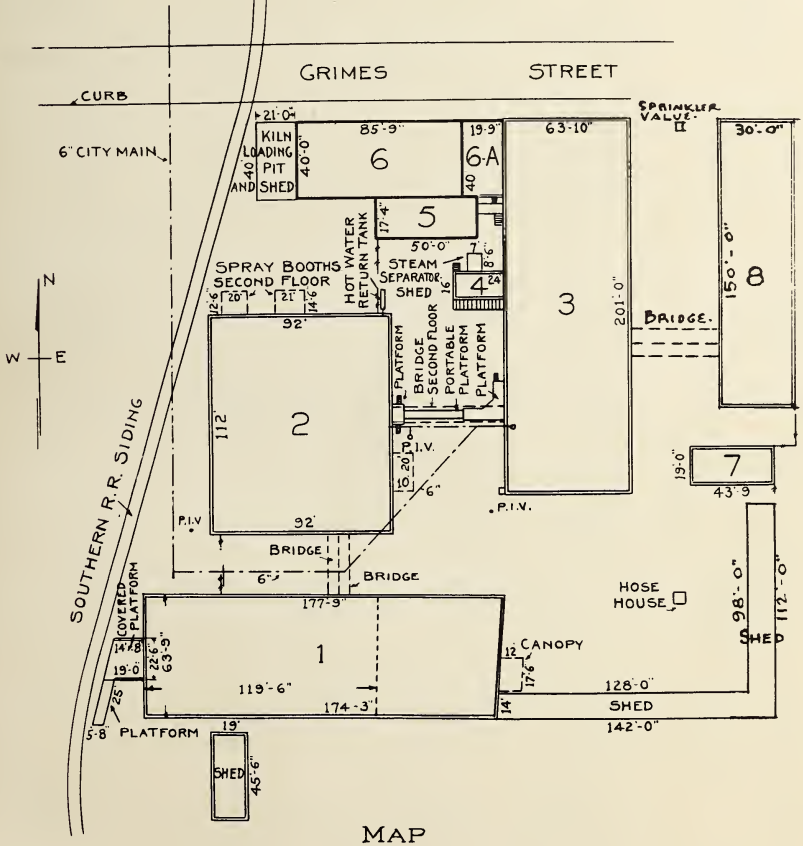
War products: Approximately 75% of the production represented by the above figures is going to war agencies on high preference rated orders through our regular distribution outlets. These agencies are using our regular commercial products of office furniture.

8. No research.

Continued on page 12

DESIGNATIONS OF BUILDINGS

1 _ OFFICE, WAREHOUSE AND SHIPPING BUILDING
2 _ FINISHING, STOCK AND GLUEING BUILDING
3 _ MAIN MANUFACTURING BUILDING.
4 _ ENGINE ROOM BUILDING.
5 _ BOILER " "
6 _ DRY KILN
6-A _ DRY KILN UNLOADING TRANSFER BUILDING
7 _ OIL AND VARNISH STORAGE BUILDING
8 - MATERIAL STORAGE.



MAP

ALMA DESK COMPANY

HIGH POINT, N.C.

5 10 20 30 40 50 100
SCALE IN FEET

ALMA DESK COMPANY (Continued)

9. Buildings: (See Plant Map and Building Description preceding).
(a) 8 miles from airport; 5 miles from High Point Lake; approx. 30 miles from High Rock, N. C. dam; (b) Total floor space approx. 115,866 sq. ft.; (c and d) For support centers and ceiling height see Building Description; (e) Sprinkler system fire protection; fire hydrants with 800 feet of hose and nozzles; fire extinguishers distributed through each department; (f) Have own plant protection organization, trained in fire fighting and first aid; day and night watchman; complete fence enclosure 7½ feet high; (g) Transportation facilities include siding served by Southern Railway Co. and High Point, Thomasville and Denton Railroad Co.; trucking companies with headquarters or branches in High Point render nationwide service direct or through connections.

10. Available power: Electric—K.W. purchased, approx. 27,500 hours monthly.
Steam—1 boiler, 150 H.P.; 1 engine, 225 H.P.

11. Equipment: See listing that follows:

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kiln	Moore	Remodelled in 1941	Good	Circulating Fan Type	Progressive type kiln capacity 59000'
	Dry Kiln	Pocket	1938	Good	Pocket	capacity 25000'
2.	Cut Off Saw	American	8 yrs.	Good	#5	16"
	Cut Off Saw	Fay & Egan	12 yrs.	"		16"
	Cut Off Saw	American	14 yrs.	Fair		16"
	Cut Off Saw	Newman	New	Perfect		16"
3.	Rip Saw	Mattison	1 yr.	V. Good		16" Str. Line
	Rip Saw	Diehl	10 yrs.	Good		16" " "
	Rip Saw	Mattison	10 yrs.	"		16" " "
	Rip Saw	Mattison	2 yrs.	V. Good		16" " "
	Rip Saw	Mattison	12 yrs.	Good		16" " "
	Rip Saw	Mattison	New	Perfect		23" " "
4.	Jointer	Newman	4 yrs.	V. Good	#60	16" " "
	Jointer	Newman	New	Perfect	#60	30"
5.	Planer	American	21 yrs.	Fair		36" Surface
	Surface Planer	Greenlee	2 yrs.	V. Good		30" Ruffin
	Surface Planer	Greenlee	4 yrs.	V. Good		36"
6.	Moulder	Mattison	4 yrs.	V. Good		6" Str. Line
	Moulder	Newman	11 yrs.	Good		12" " "
7.	Drum Sander	Yates-American	New	V. Good		50" Triple
	Drum Sander	Yates-American	8 yrs.	Good		42" "
	Top Edge Sander	Industrial	New	V. Good		84" Type Belt
	Top Polishing Sander	Mattison	1½ yrs.	V. Good		72" Belt
	Drawer Sander	Industrial	5 yrs.	Good		48"
	Sander & Polisher	Eaglesfield	4 yrs.	"		72" Belt
	Sander & Polisher	Eaglesfield	2 yrs.	V. Good		Drum
	Sander & Polisher	Mattison	12 yrs.	" "	#24	Belt
	Sander or Top Edger	A. Bradley	1 yr.	" "		84" Belt
8.	Shaper	Greenlee	2 yrs.	V. Good	#175	S. Spindle
	Shaper	Greenlee	2 yrs.	" "	#180	Double Head
9.	Boring Machine	Greenlee	6 yrs.	Good	#356	" "
10.	Band Saw	Tannewitz	2 yrs.	V. Good		36"
13.	Trim Saw	Beach	4 yrs.	V. Good		2 Head
	Variety Saw	Greenlee			#495	
14.	Tenoner	Greenlee	2 yrs.	V. Good	#545	84"
16.	Router	Yates	7 yrs.	Good	U-9	
19.	Clamp Carrier	Taylor	8 yrs.	"	40-Rack	42" Reel

ALMA DESK COMPANY (Continued)

No.	Machine	Make	Age	Condition	Model	Description & Capacity
19.	Clamp Carrier	Taylor	8 yrs.	"	20-Rack	" "
	Clamp Carrier	Billstrom	2 yrs.	V. Good		39" "
	Clamp Carrier	Billstrom	New	" "	39-Rack	42" Reel
	Clamp Carrier	Billstrom	New	" "	"	42" "
	Drawer Clamp	Wysong & Miles	8 yrs.	Good	Vertical	50"
	Drawer Clamp	" "	New	V. Good	"	50"
	End Clamps	" "	18 yrs.	Fair		Bench Size Desk
20.	Glue Drier	Merritt	12 yrs.	Good		6 Plate 54 x 84
21.	Veneer Clipper	Capital	11 yrs.	Fair		60"
23.	Veneer Taper	Dennis	8 yrs.	Good		
25.	Glue Press	C. E. Francis	11 yrs.	Good		96"
28.	Glue Spreader	Black Bros.	New	V. Good		60"
	Glue Spreader	Black Bros.	"	" "		60"
	Glue Spreader	Black Bros.	"	" "		80"
	Glue Spreader	Towsley	16 yrs.	Fair		16" Drum
29.	Vegetable & Animal					
32.	3 Spray Booths					
33.	One Large Room (Hot box with circulating fans)					

MACHINE SHOP EQUIPMENT

Lathe	South Bend	18 yrs.	Fair		16" Swing 10' Bed
Grinder	American	15 yrs.	Good		36"
Pipe Threader	Williams	12 yrs.	Good		2"
Hacksaw	Armstrong-Blume	8 yrs.	Good		10"
Forge (Metal)	Lancaster	6 yrs.	Good		36" x 40" Bed
Drill Press	Buffalo Forge	10 yrs.	Good		20"
Shaper	Miles Bennett-Pond	15 yrs.	Fair		15"
Bench Drill	Delta	1 yr.	V. Good		10"
Acetylene Outfit	Smith Inventions	12 yrs.	Good		
Double Bench Grinder	Black & Decker	New	V. Good	"A"	10"
Saw Sets (3)	Home Make		Good		
Bench Vise	Columbian		Good		10"

ADDITIONAL EQUIPMENT

Dust Collecting System		5 yrs.	V. Good	
Exhaust Fan	Dixie	3 yrs.	" "	Single 60"
Exhaust Fan	V.F.Sturtevant	16 yrs.	Good	Double 50"
Dust Collecting System		5 yrs.	V. Good	
Exhaust Fan	Carolina	3 yrs.	" "	Single 50"
Elevator	Monarch	18 yrs.	Good	Motor Driven 3 story
Air Compressor	Curtis	16 yrs.	Good	8"x8" Twin Cyl.
Air Compressor	Curtis	18 yrs.	"	6"x8" " "
Air Compressor	Berry	20 yrs.	"	8"x10" Single Cyl.
Air Compressor	Curtis	15 yrs.		$4\frac{1}{2}$"x$4\frac{1}{2}$" " "

BRIGGS MANUFACTURING COMPANY

1. MANAGEMENT

E. L. BRIGGS
—PRESIDENT AND TREASURER

H. C. BRIGGS
—VICE PRESIDENT

NETA C. HALL
—SECRETARY

Name of Official to contact regarding war business:

E. L. BRIGGS

BUILDING DESCRIPTION

BLDG. No.	SIZE	STORIES & CONSTRUCTION	CEILING HEIGHT	OCCUPANCY
1	105'6"x134'6"	2 & 3 Stories Corrugated Metal and Brick Veneer	1st—10' 2nd—10' 3rd—20'	Machine, Cabinet, Finishing & Upholstering Departments.
2	52'0"x133'0"	2 Stories, Corrugated Metal and Brick Veneer	1st—10' 2nd—12'	Upholstering, Shipping, and Storage.
3	30'0"x112'0"	1 Story Brick Veneer	15'	Storage—30'x95' Boiler Room—30'x17'
4	26'0"x 70'0"	1 Story Corrugated Metal	12'	Materials Storage
5	12'0"x 12'0"	1 Story Corrugated Metal	8'	Finishing Material Storage.
6	19'0"x 38'0"	1 Story Brick Veneer	12'	Administrative Office

2. Technical staff: None.

3. No persons with aeronautical degree.

4. Labor: productive:

	MALE		FEMALE	
	Skilled	Unskilled	Skilled	Unskilled
Now working	67	43	4	0
1941 average	95	52	10	0

Additional available: In all classifications.

5. No persons with experience in wood aircraft production.

6. No aliens.

7. Production:

NORMAL PRODUCTS	WAR PRODUCTS
Upholstered Living Room Furniture	Hardwood Bedsteads, Chairs, gum

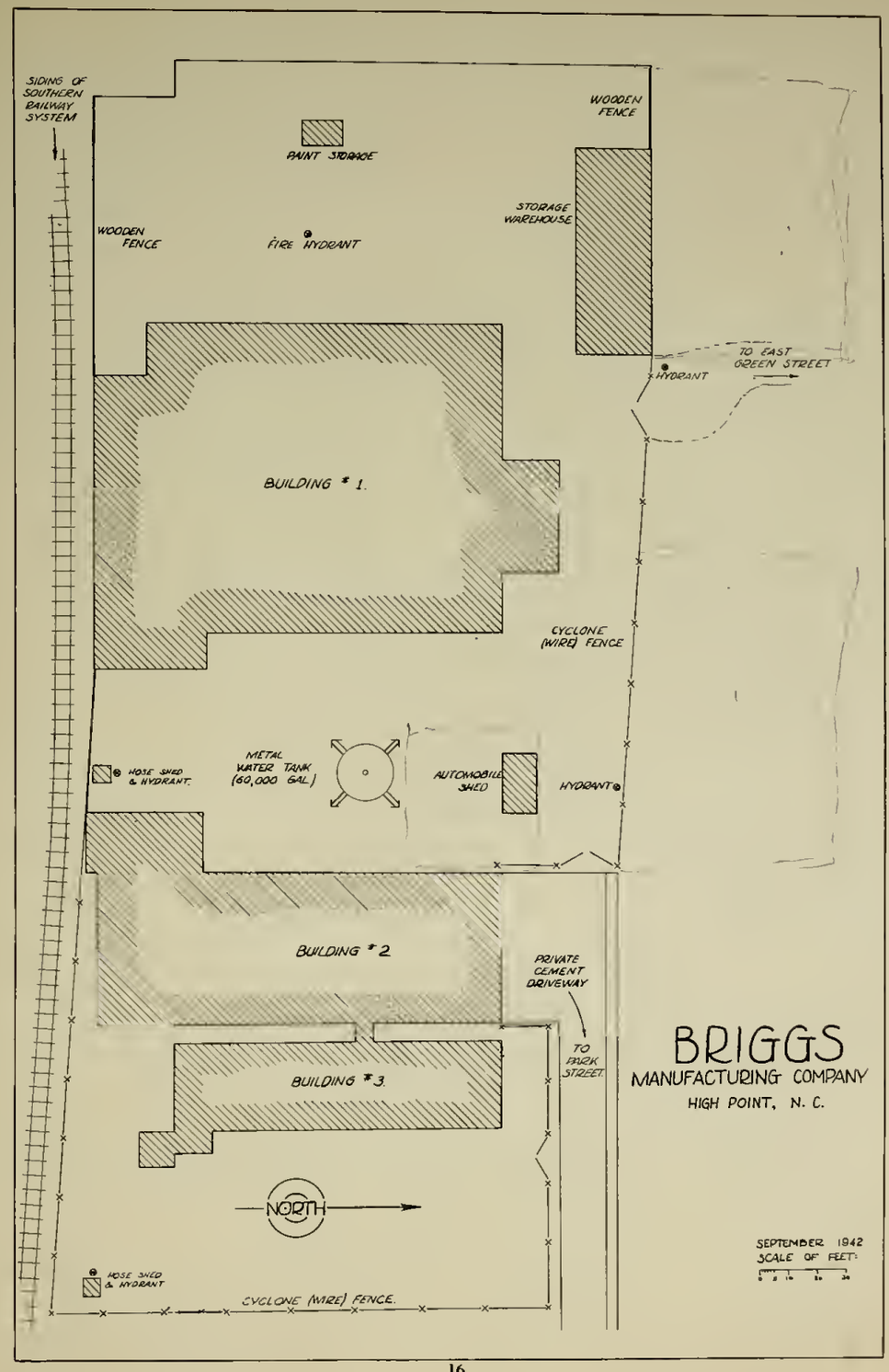
Value of production:	1941	1942 (to date)
Normal products	$500,000.00	$300,000.00
War products		231,180.00
Unfilled war orders		$231,180.00

8. No research.

9. Buildings: See accompanying Plat Map.
   a. 8 miles from airport; 5 miles from High Point Lake.
   b. 64,000 sq. ft. of floor space.
   c. Support centers: 20'x10'.
   d. Headroom: 10' to 20'.
   e. Fire prntection: Fully sprinklered; extinguishers; sand; barrels.
   g. Transportation facilities: Southern Ry. spur track; full trucking facilities.

10. Available power: Electric—?0,000 K.W. hours purchased monthly.
    Steam—1 150HP boiler.

11. Equipment: See accompanying listing.



BRIGGS MANUFACTURING COMPANY

LIST OF EQUIPMENT

No.	Machine	Make	Condition	Description & Capacity
2.	Gut Off Saw			
	1-6'0" Swing	Newman	Good	5 H.P.A.G. Direct motor drive
	1-Swing #101	Towsley	New	5 H.P.A.C. Direct motor drive
	1-Swing	(Not known)	Fair	Belt drive-3 H.P.
3.	Rip Saw			
	1-#55 Gont. Feed	Diehl	Good	A.G.Motnr Drive. inetalled (Remodeled--rnund head)
4.	Jointers			
	1-12" Jointer	Goodell & Water	Good	Motor drive, inetalled
	1-18" Jointer	Greecent	Good	B.B. Round-head 7½ H.P.-B.D.
5.	Surfacere or Planere			
	1-#444-30" Single	American	Good	V.Belt & 15H.P.A.G. mot. dr. 3-Knife head - installed
6.	Mouldere			
	1-#22-6"-4 Side Moulder	Mattison	Excellent	Direct motor drive, inetalled
7.	Sanders (all typee)			
	1-Special wood eander	Industrial	Good	Inetalled, motor drive
	2-16" dia.x24" drum	(Not known)	Good	G/S Belt drive, installed
	1-6' bed turning ean.	Brown	Good	A.G. Motor drive, installed
	1-#273, helt eander	Wysong & Milee	Good	Belt 3 H.P.A.G. Motor drive
	1-43" #404-43 E.B.	H. B. Smith	New	Direct motor driven h.b.
	1-30" double end Spindle Sander	Gallmeyer & Livingston	New	Motor drive, inetalled
	1-#281 D.E. 32"	Oliver	New	Direct motor drive
	1-18" Diec. Sander	Factory Made	Good	Belt drive-motor attached
	1-6x12 Drum Sander	(Not known)	Good	Belt drive, inetalled
	1-3 Pulley B.Sander	Knight	Good	Direct motor drive
8.	Shapere			
	1-40x52" Spindle Shaper-Iron tahle	Advance	Good	5 H.P.A.C. Motor drive, inet.
9.	Boring Machinee (All typee)			
	1-#71 Horizontal boring machine 2-head, 4-epindle	Oliver	New	Direct motor drive
	1-9 Spindle, 3 ft. #369 Vertical Gang B.M.	Greenlee	New	Direct motor drive
	1-#71 2-head,4-epindle	Oliver	New	A.G.Motor drive,#44734, inat.
	1-Single epindle B.M.	Industrial	Fair	Belt & 3 H.P.A.G. motor drive
	1-2 Spindle Boring M.	Olney & Warren	Good	G.S. Belt & 3 H.P.A.G. mot. dr.
	1-Electric #820,2-epindle	Industrial	Good	Belt & 1 H.P. motor drive
	1-Single Spindle	Industrial	Good	Direct motor dr.-Greenlee head
	1-Single Spindle	Factory Made	Fair	Belt drive
10.	Band Sawe			
	1-36" (Famous)	Sidney	Excellent	Direct 3 H.P.A.G. Motor drive
	1-36", #18689	Greecent	Good	Belt & 3 H.P.A.G. Motor drive
	1-36" hand Saw	Silver	Good	Belt & 3 H.P.A.G. Motor drive
	1-38", #B38	American	Good	Belt & 3 H.P.A.G. Motor drive
12	Jigeawe			
12.	Jigeawa			
	1-36" #469 J.S.	Fay & Egan	Good	Direct motor drive
13.	Trime, Mitre & Variety Sawe			
	1-40x40" table var.	Eagleefield	Excellent	A.G. Motor drive, inetalled

No.	Machine	Make	Condition	Description & Capacity
13.	1-40x40" table var.	Olney & Warren	Good	A.G.Motor drive, inetalled
	1-7'0" D.E. trimming	Beach	Good	A.C.Motor drive, inetalled
14.	Tenoners	Greenlee	New	Powered by 14 direct dr. mot.
	1-#545 Electric D.E. tenoner jump dado erbor & jump reliehing attachmente			
15.	Automatic Lathee			
	1-#55B. turning lathe	Mattiaon	Good	Belt & 7½H.P.A.G. mot.dr. inst.
16.	Routere			
	1-Style H3B#1011 pneu.	Onerud	Good	Inetalled
18.	Single Spindle Garvere			
	1-Bronze B. wood	Anthe	Good	Motor drive, inetalled
	1-#310 Single epindle with base #38729	Oliver	Good	Motor drive, inetalled
	1-#310 Single epindle no base #38729	Oliver	Good	Motor drive, inatalled
19.	Glamp Garriere & Other Glamp Equipment			
	1-30x36" chair clamp	Briggs	Good	Hand operated
	1-28x57" olamp	Handy	Good	Hand operated
	1-24x97" clamp	Handy	Good	Hand operated
	1-28x77½" clamp	Brigga	Good	Hand operated
	1-27½x78" revolving	Handy	New	Hand operated
	1-Stamp 19x37" clamp	Knight	Good	Hand operated
	1-25x61" clamp	Buee	Good	Hand operated
	1-32½x36" clamp	Handy	Good	Hand operated
	1-12 Section 36x48 Revolving glue clamp with base & carriera	Biletrom	Good	Hand operated
	1-Bench 12x24 clamp	Knight	Good	Hand operated
28.	Glue Spreadere			
	2-Short roller epreaders	(Not known)	Fair	Hand operated
29.	What gluee have you used? Caeein and Animal			
32.	Spraying Boothe			
	2-8'x6'x8' metal epray boothe	DeVilbiee	Good	
	2-9'x7'x10' metal epray boothe			
	(Note): All boothe complete with vapor lights, gune, preeeure regulators, turn tablea, motore, exhauet fane and in regulation metal-lined roome with automatic doore.			
33.	Drying Equipment (Finiehing Dept.) 40x70 Steam-heated room		Good	Fan-forced circulating air

ADDITIONAL EQUIPMENT

1-#181 5-epindle mortiser	Wysong & Milee	Good	Complete with one set of five 3/4 chiesle & bita, aleo one 10H.P. & starter, arranged with V.Belt drive with complete set of belts for apindles & V.belt for main drive.
1-#50,42" Steel plate planing mill exhaueter	Dixie	Good	Belt & 30H.P.A.G. motor drive, including 400 ft. of pipe and connectione installed
1-Single epindle H. Mortiser	Greenlee	Good	Belt driven, complete with motor & countershaft

No.	Machine	Make	Condition	Description & Capacity
1	20" Floor Drill	Brown & Zortman	Good	Belt drive
1	20" Post Drill	Cenady & Otto	Good	Belt drive
1	10" Double End Emery Grinder	Great American	Fair	Belt drive, installed
1	6" bench grinder, ½H.P.	Industrial	New	Direct motor drive
2	2½ Gallon Steam Jacketed Glue Pots	Deal	Good	Installed
1	4½x4½ Vertical Duplex Air Compressor	Gardener Rix	Good	Belt & 10H.P.A.C. Mot.dr. inst.
20	Lin. ft. 1-11/16" steel shaft including collars, hangers, pulleys, belts		Fair	5 H.P.A.C. mot. dr. installed
1	42" Knife Grinder with countershaft & Wheel	Defiance	Good	Belt drive
1	Hand Lathe with countershaft and tools	(Not known)	Good	Belt drive
1	7x7 Compressor #36258	Curtis	Good	Mot. dr.-direct belt attach. Installed with pulleys and belt
2	36" Fiber Pickers	Fred Franke	Good	Belt driven on direct motor
74	Floor Trucks	Glascock	Good	Used to handle stock in mach. & cabinet rooms.
19	Fire Extinguishers	Stempel	Good	Foam and regular types.
48	Floor Trucks	Briggs	Good	To handle stock in fin. room
92	24 to 84" Hand Clamps		Good	Ratchet adjustments for length

SEWING AND UPHOLSTERING EQUIPMENT

1	W-772108 Sewing Mach.	Singer	Good	With table, transmitter & mot.
1	W-736858 Sewing Mach.	Singer	Good	" " " "
1	W-772109 Sewing Mach.	Singer	Good	" " " "
1	W-731781 Sewing Mach.	Singer	Good	" " " "
1	W-772155 Sewing Mach.	Singer	Good	" " " "
1	W-677255 Sewing Mach.	Singer	Good	" " " "
1	W-772178 Sewing Mach.	Singer	Good	" " " "
1	W-553565 Sewing Mach.	Singer	Good	" " " "
1	W-592623 Sewing Mach.	Singer	Good	" " " "
1	W-639641 Sewing Mach.	Singer	Good	" " " "
1	W-868152 Sewing Mach.	Singer	Good	" " " "
1	W-868079 Sewing Mach.	Singer	Good	" " " "
1	W-772129 Sewing Mach.	Singer	Good	" " " "
1	60 V.D. Seamer #33774	Merrow	Good	" " " "
2	#123W1 Sewing Machine	Singer	Good	" " " "
2	5" Round Knife Cloth Cutters	Curry	Good	Installed
2	Cushion Fillers	Progressive	Good	Motor drive, installed
1	Perforator for Pattern making	(Not known)	Good	
1	Electric Fan	General Electric	Good	Floor Stand
1	Conveyor System	Briggs	Good	5-Chain complete with motor & Countershaft

Equipment consisting of tools, saws, cutters, tables, benches, fire apparatus, and other minor equipment.

BURTON UPHOLSTERY CO., INC.

LIST OF EQUIPMENT

Machine	Make	Condition	Model	Description & Capacity
3 Sewing Machines	Singer	Practically new	111-W-151	Complete with table
1 Sewing Machine	Singer	"	123-W-1	Complete with table
2 Sewing Machines	Singer	"	111-W-114	Complete with table
1 Sewing Machine	Singer	"	111-W-103	Complete with table
2 Sewing Machines	Singer	"	111-W-100	Complete with table
2 Sewing Machines	Singer	"	111-W-102	Complete with table
1 Cushion Filler	Kay	"	3	Motor Drive
1 Excelsior Picker	Frank	"		30" - belt and 3HP motor drive

Additional equipment includes time clock, benches, tables, trucks, fire apparatus, and other minor equipment

1. MANAGEMENT:

R. ALLEN BURTON
—President and General Manager

C. L. BURTON
—Vice President and Plant Superintendent

L. G. MONROE
—Secretary, Treasurer

Name of Official to contact regarding war business:

L. G. MONROE

---

2. No technical staff.

3. No persons with aeronautical degree.

4. Labor; productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	43	17	8	0
1941 average	44	18	8	0

5. No persons experienced in production of wood aircraft.

6. No aliens.

7. Production: Normal Products
Upholstered living room furniture
No war production.

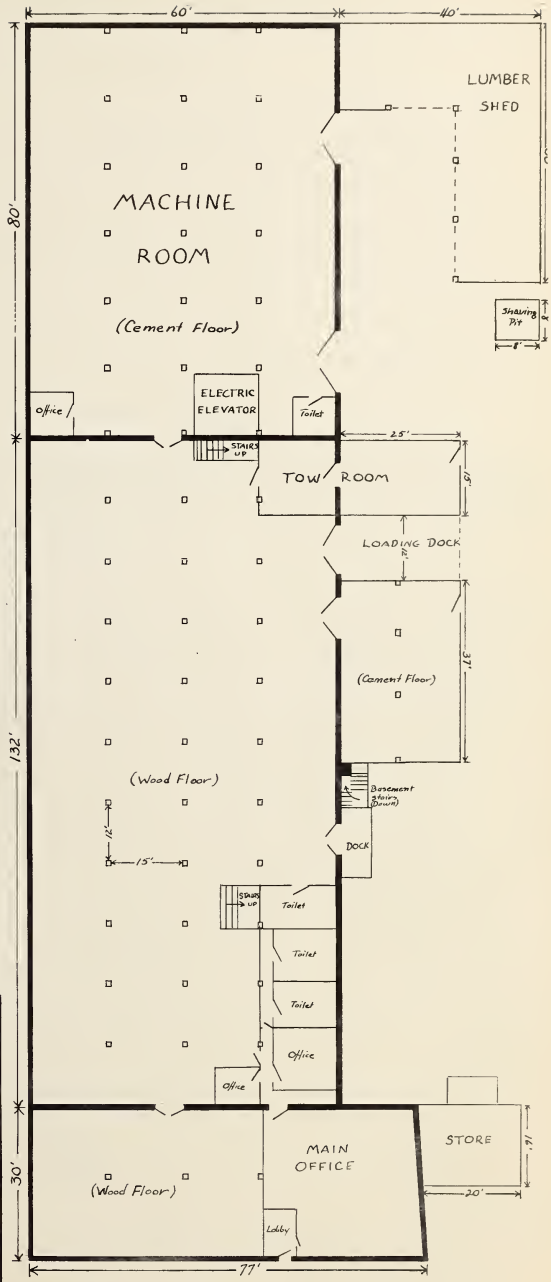
Value of production:	1941	1942 (to Oct. 1)
	$613,000.00	$543,000.00

8. No research.

(Continued on next page)

BUILDING DESCRIPTION

Bldg. No.	Size	Stories & Construction	Ceiling Height	Post Center	Occupancy
1	132'x60'	2-story Brick Veneer	1st–10'6"	12'8"	Upholstering and Shipping
			2nd–10'6"	12'8"	Sewing room, Cloth room, Spring-up room
2	80'x60'	2-story frame ironclad	1st–10'6"	12'8"	Machine room
			2nd–10'6"	12'8"	Finishing and Assembly room



BURTON UPHOLSTERY CO., INC.

(Continued from preceding page)

9. Buildings: See Plant Plat herewith.
   a. 8 miles from airport; 5 miles from High Point lake.
   b. 21,200 sq. ft. floor space.
   c. Support centers: 7½'x7½'.
   d. Headroom: 9½'.
   e. Fire protection: Two 50-gal. Fyr-Fyter engines; 15 soda extinguishers.
   g. Transportation facilities: Own and operate four 1½ ton open body trucks; approximately 20 truck lines operate out of High Point; two railroads.

10. Available power: Electric....7,903 K. W. hours average purchase monthly.

11. Equipment: See listing on preceding page.

JOHNSON FRAME COMPANY, INC.

A SUBSIDIARY OF THE BURTON UPHOLSTERY CO., INC.

1. MANAGEMENT:

R. ALLEN BURTON, PRESIDENT; **L. G. MONROE,** TREASURER; **C. L. BURTON,** VICE PRESIDENT;

R. R. JOHNSON, SECRETARY.

Name of Official to contact regarding war business:

L. G. MONROE

---

2. Technical staff: None.

3. No persons with aeronautical degree.

4. Labor; productive:

	MALE		FEMALE	
	Skilled	Unskilled	Skilled	Unskilled
Now working	43	0	0	0
1941 average	43	0	0	0

5. No persons with experience in wood aircraft production.

6. No aliens.

7. Production:

	NORMAL PRODUCTS	WAR PRODUCTS
	Living Room Furniture Frames	None.

Value of production:	1941	1942 (to Oct. 1)
Normal products	$110,000.00	$100,242.95
War products	None	None

8. No research.

9. a. 8 miles from airport; 5 miles from High Point Lake.
   b. 9,572 sq. ft. of floor space.
   c. Support centers: 7½'x7½'.
   d. Headroom: 9½'.
   e. Fire protection: 50-gal. Fyr-Fyter engine, and soda extinguishers.
   g. Transportation facilities: Two railroads and approx. 20 trucking concerns.

10. Available power: Electric....7,903 K. W. hours average monthly purchase.

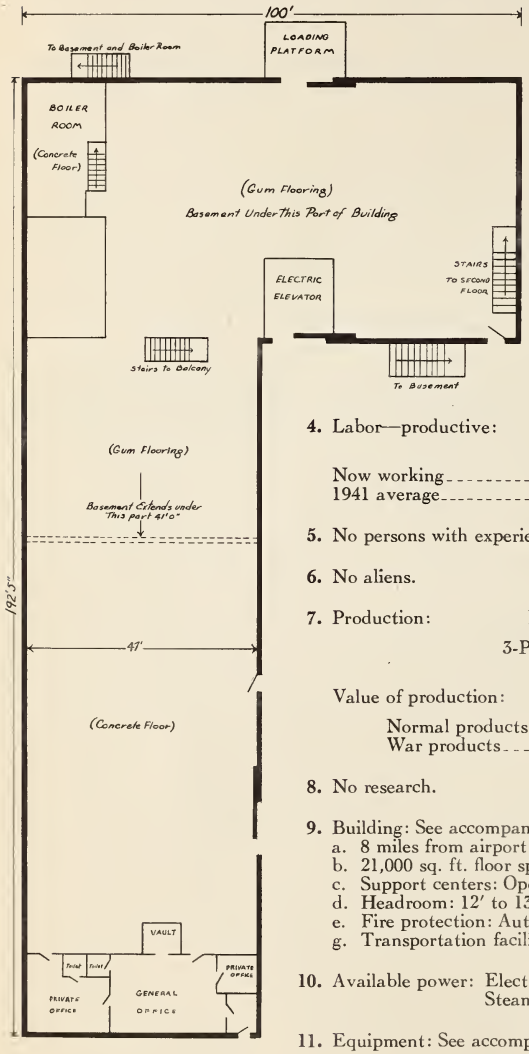
11. Equipment: See accompanying listing.

JOHNSON FRAME CO., INC.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Description & Capacity
2.	Cut Off Saw	Shelton	5 yrs.	Good	Motor V-Belt Drive
	Cut Off Saw	Johnson	20 yrs.	Good	Motor & Belt Drive
3.	Rip Saw	Newman	20 yrs.	Good	Motor V-Belt Drive
4.	Jointer	Porter	20 yrs.	Good	Motor & Belt Drive
	Jointer	Craftsman	4 yrs.	Good	Direct Motor Drive
5.	Planer	Buss	30 yrs.	Good	Motor V-Belt Drive
6.	Moulder	Yates	20 yrs.	Good	Motor Belt Drive
7.	Spindle Sander	Johnson	12 yrs.	Good	Motor V-Belt Drive
	Spindle Sander	Johnson	5 yrs.	Good	Motor V-Belt Drive
	Drum Sander	Gardner	15 yrs.	Good	Belt Drive
	Drum Sander	Gardner	15 yrs.	Good	Belt Drive
8.	Shaper	Yates-American	15 yrs.	Good	Motor - Belt Drive
	Shaper	Craftsman	5 yrs.	Good	Motor V-Belt Drive
9.	Boring Machine	McKnight	20 yrs.	Good	tor Belt Drive
	Boring Machine	McKnight	25 yrs.	Good	Motor Belt Drive
	Boring Machine	Craftsman	5 yrs.	Good	Motor V-Belt Drive
10.	Band Saw	Atlantic	20 yrs.	Good	Motor Belt Drive
	Band Saw	American	20 yrs.	Good	Motor Belt Drive
13.	Variety Saw	American	20 yrs.	Good	Motor V-Belt Drive
	Variety Saw	Craftsman	1 yr.	Good	Motor V-Belt Drive
15.	Automatic Lathe	Mattison	20 yrs.	Good	Motor - Belt Drive
	Hand Lathe	American	12 yrs.	Good	Motor V-Belt Drive
16.	Router	Carter	20 yrs.	Good	Motor V-Belt Drive
18.	Spindle Carver	Porter	20 yrs.	Good	Motor Belt Drive
	Spindle Carver	Porter	20 yrs.	Good	Motor Belt Drive
	Spindle Carver	Porter	10 yrs.	Good	Motor Belt Drive
32.	Spray Booth	DeVilbiss	15 yrs.	Good	Direct Motor Drive

CAROLINA UPHOLSTERY CO., INC.



1. MANAGEMENT:

G. J. WILLIARD
—President and Treasurer

W. A. McGEE
—Vice President

Name of Official to contact regarding war business:
G. J. WILLIARD

2. No technical staff.

3. No persons with aeronautical degree or training.

4. Labor—productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	30	4	4	0
1941 average	40	0	0	0

5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

	Normal Products	War Products
	3-Pc. Suites—Sofa Beds Odd Chairs	None

Value of production:	1941	1942 (to Oct. 1)
Normal products	$179,082.59	$182,211.43
War products	None	

8. No research.

9. Building: See accompanying Plant Map.
   a. 8 miles from airport; 5 miles to High Point Lake.
   b. 21,000 sq. ft. floor space on 2 floors.
   c. Support centers: Open area
   d. Headroom: 12' to 13'.
   e. Fire protection: Automatic sprinkler; Fire extinguishers.
   g. Transportation facilities: Two railroads and 20 trucking lines.

10. Available power: Electric 900 to 1,000 KW hours purchased monthly.
    Steam 1 40 HP boiler.

11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
32	Spray Booth		6 mo.	Good		
	5 Sewing Machines	Singer	3 yrs.	Good	111-W	High speed
	Cloth Cutter		1½ yrs.	Good		Motor driven

B & W FRAME WORKS

1. MANAGEMENT:
JOHN B. BURTON
R. L. WHITAKER

Name of Official to contact regarding war business:
JOHN B. BURTON

2. No technical staff.

3. No persons with aeronautical training.

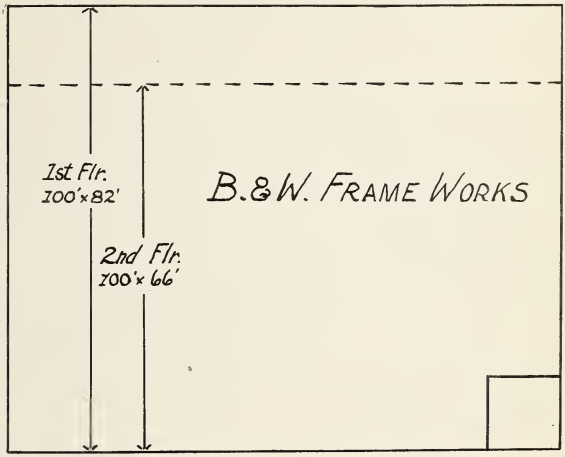
4. Labor—productive:

	Male	
	Skilled	Unskilled
Now working	10	16
1941 average	10	20

5. No persons with experience in production of wood aircraft.

6. Aliens: 1 Canadian.

11. Facilities listing follows:



LIST OF EQUIPMENT

No.	Machine	Make	Condition	Description & Capacity
3.	Rip Saw	Yates	Good	Endless Bed. Direct Motor Drive.
4.	8" Hand Jointer		Good	V. Driven.
	6" Jointer	Fay & Egan	Fair	Motor Drive.
5.	American Planer		Fair	V. Drive.
7.	Belt Sander	Home made	Fair	V. Drive.
	4 Spindle Sanders	Home made	Good	V. Drive.
	Drum Sander	Home made	Good	V. Drive.
8.	Shaper	American	Good	V. Drive.
	Ball Bearing Shaper	Fay & Egan	Good	Direct Motor Drive.
9.	2 Single Spindle Boring Machines	Home made	Fair	Belt Drive
	2 Double Spindle Boring Machines	S. A. Woods	Good	Direct Motor Drive
	Upright Boring Machine	Sears & Roebuck	Fair	V. Drive
	Upright Boring Machine	Home made	Fair	Direct Motor Drive
10.	36" Band Saw	Crescent	Fair	V. Drive
	36" Band Saw	Industrial	Fair	V. Drive
	34" Band Saw	Egan	Good	V. Drive
	32" Band Saw	Crescent	Fair	V. Drive
13.	2 Double End Trim Saws	Beach	Fair	Direct Motor Drive
	Tilt Table Variety Saw	Shelton	Fair	Direct Motor Drive
	Variety Roller Bed Saw	American	Good	Direct Motor Drive
18.	2 Carving Spindles		Good	Direct Motor Drive
	Rebuilt Carving Spindle	Shelton	Good	Direct Motor Drive
19.	3 Press Clamps			
	4 Doz. Hand Clamps			
29.	Animal Glue			

THE CONTINENTAL FURNITURE CO.

1. **MANAGEMENT:**

FRED N. TATE
—President & General Manager

R. T. HOLTON
—Vice President & Asst. Manager

LILLIAN I. MASSEY
—Secretary & Treasurer

Name of Official to contact regarding war business:
R. T. HOLTON

2. Technical Staff: 1 draftsman.
3. No persons with aeronautical degree.
4. Labor—Productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now Working	150	40	0	0
1941 Average	145	35	0	0

Additional available: Ample, in all classifications.

5. No persons experienced in production of wood aircraft.
6. No aliens.
7. Normal Products: Bedroom furniture of solid woods; no war products.

Value of Production:	1941	1942 (to Oct. 1)
Normal Products	$700,000.00	$650,000.00

8. No research.
9. Building: (a) 10 miles to airport; 5 miles from High Point Lake; (b) 125,000 sq. ft. floor space; (c) Support centers, 10 ft.; (d) headroom, 9 ft. and 9½ ft.; (e) Fire protection, sprinklered; (f) Fire squad and watchmen as plant protection organization; (g) Transportation facilities: Two railroads and trucking.
10. Available power; Electric: 24,805 K. W. hours purchased monthly. Steam: 1 boiler, 200 H.P.; 1 steam engine, 125 H.P.
11. Equipment: See listing as follows:

THE CONTINENTAL FURNITURE CO.

LIST OF EQUIPMENT

No.	Machine	Make	Condition	Model	Description & Capacity
1.	Dry Kiln		Good	Progressive	30 M Ft. weekly
2.	Cut-Off Saw	Mattison	Excellent	#244	Straight line - Direct motor drive
	Cut-Off Saw	Newman	Good		Motor Drive
	Cut-Off Saw		Good		Small - table - belt drive
	Cut-Off Saw		Good		Small - table - belt drive
3.	Rip Saw	Diehl	Excellent	#55	Straight line - Direct motor drive
	Rip Saw	Diehl	Excellent	#55	Straight line - Direct motor drive
4.	Jointer	Yates	Good		12" - round head - belt drive
	Jointer	P.B.Yates	Excellent		16" with Herzog feeder-motor drive
	Jointer	Fay & Egan	Good		Hand
	Jointer	Wallace	Good		4" - motor drive
5.	Planer	Yates	Good	#b-7	Motor drive
6.	Moulder	P.B.Yates	Excellent	#C-55	10" with grinder - motor drive
7.	3 Drum Sander	Yates	Good	#433	43" - motor drive
	Sander	Nash	Excellent	#25	72" - ten spindle - motor drive
	Sander	Wysong & Miles	Excellent		Oscillating edge - belt drive
	Sander	Wysong & Miles	Excellent		Oscillating edge - belt drive
	Sander	Wysong & Miles	Good		Combination variety
	Sander	Gaines & Harris	Excellent		Scroll - motor drive
	Sander		Good		Double spindle - motor drive
	Sander		Good		Double spindle - motor drive
	Sander	Eckstrom & Carlston	Good		Pneumatic - drum
	Sander		Good		Oscillating - pneumatic spindle
	Sander		Good		Home-made - belt
	Belt Sander		Excellent		Moulding - motor drive
	Belt Sander		Excellent		Moulding - motor drive
	Belt Sander	Curtiss	Excellent	#8	Motor drive
	Belt Sander	Wysong & Miles	Good		
	Belt Sander	Wysong & Miles	Good		
	Belt Sander	Curtiss	Excellent	#6	
	Sander	Sterling	Good		Finishing - motor drive
	Sander	Sterling	Good		Finishing - motor drive
	Belt Sander	Industrial Electric	Good		Drawer - motor drive
	Belt Sander	Industrial Electric	Good		Drawer - belt drive
	Sander		Good		Spindle
8.	Shaper	Whitney	Excellent		Double spindle - direct motor drive

(Continued on next page)

THE CONTINENTAL FURNITURE CO.— EQUIPMENT (Continued)

No.	Machine	Make	Condition	Model	Description & Capacity
8.	Shaper	Whitney	Good		Single spindle - direct motor drive
	Shaper	Advance	Good		Single spindle - direct motor drive
	Shaper	Whitney	Good		Single spindle - direct motor drive
9.	Boring	Andrews	Good		44" - six spindle - vertical - belt drive
	Boring	Andrews Burns	Fair		2 spindle - belt drive
	Boring		Good		Horizontal - single spindle - motor drive
	Boring		Good		Single spindle
10.	Band Saw	American	Good		36" with guards - belt drive
	Band Saw	American	Excellent		42" with guards - belt drive
	Band Saw	Wallace	Fair		18" - motor drive
11.	Resaw	Yates	Excellent	#283	44" - motor drive
	Resaw	American	Good		42" - motor drive
12.	Jigsaw	Yates-American	Excellent		Motor drive
13.	Trim Saw	Yates	Fair		Double end - belt drive
	Mitre Saw	Tannewitz	Excellent	Type F	Tilting Table - single - direct motor drive
	Mitre Saw	Bell	Excellent		Double - motor drive
14.	Tenoner	Jenkins	Excellent	#95	Double end - motor drive
15.	Lathe	Yates-American	Excellent	#74	Automatic - motor drive
	Lathe	Yates-American	Excellent		Automatic - motor drive
16.	Air Router	Onsrud	Good		Heavy duty
	Air Router	Onsrud	Good		Heavy duty
	Air Router	Onsrud	Good		Light duty
	Air Router	Onsrud	Good		Light duty
18.	Spindle Carver	Porter	Excellent		Single
	Spindle Carver	Yates	Excellent		Single - motor drive
19.	Clamp Carrier	Taylor	Excellent		40 section
	Clamp Carrier	Taylor	Excellent		40 section
	Clamp		Good		Brazing
	Clamp		Good		Brazing
	Clamp	Lancaster	Excellent		Air - frame
	Clamp	Handy	Good		Case
	Clamp	Handy	Excellent		End
	Clamp	Handy	Excellent		End
	Clamp	Handy	Excellent		End
	Clamp	Handy	Excellent		Drawer
	Clamp	Handy	Excellent		Drawer
	Clamp	Handy	Excellent		Drawer
	Clamp		Excellent		Bed End
	Clamp	Handy	Excellent	#40	50"
	Clamps		Good		Chain mirror screw - quantity 40
	Clamps		Good		6" wood screw - quantity 72
	Clamps		Good		Assorted metal screw - quantity 218

No.	Machine	Make	Condition	Model	Description & Capacity
25.	Glue Press		Good		Double
	Glue Press		Good		Double
	Glue Press		Good		Single
	Glue Press		Good		Single
28.	Glue Spreader		Good		18" - belt drive
	Glue Spreader		Good		18" - belt drive
29.	Use Animal Glue				
32.	Spray Booths		Good		Single - quantity 4
	Spray Booths		Good		Double - quantity 2

ADDITIONAL EQUIPMENT

Steam Engine	Corliss	Good		125 H.P.
Mortiser	Greenlee	Good		(Single - belt drive -
				(6 spindle - automatic
Mortiser	Wysong & Miles	Good		(belt drive
Hinge Mortiser	Wysong & Miles	Good		Belt drive
Dovetail	Dodds	Good		
Dovetail	Dodds	Good		
Lock		Good		Drawer - motor drive
Bed Lock		Fair		
Factory Hog	Mitts & Merrill	Good		
Glue Cooker		Good		10 Gal.
Glue Cooker		Good		5 Gal.
Emery Grinder		Good		Double - motor drive
Grinder	Cincinnati	Good		Double - motor drive
Grinder	Yates	Good		Double head
Grinder		Good		Double end - motor drive
Grinder		Good		Double end - motor drive
Knife Grinder	Williamsport	Good		Automatic
Saw Setter	Cobell & Hancheet	Good		
Saw Filer	Foley	Good		
Mitre		Good		Hand
Belt Lacer	Peerless	Good		
Jacklift	Lewis & Shephard	Good		
Jacklift	Lewis & Shephard	Good		
Jacklift	Lewis & Shephard	Good		
Factory Truck		Good		Quantity 330
Factory Truck		Good		Special with wire cages- quantity 40
Lift Truck		Good		Hand - quantity 3
Air Compressor	Union	Good		10x12" - 50 H.P. motor- Air tank - Adams after- cooler & separator
Screwdriver	Thor Universal	Excellent	#131	Motor drive
Screwdriver	Thor Universal	Excellent	#3185	Motor drive
Tank		Good		280 Gal. with electric pump - alcohol storage
Rubbing	Paasche	Good		
Rubbing	Paasche	Good		
Rubbing	Paasche	Good		
Filler Rubbing	Strand	Excellent		Horizontal - motor drive
Screwdriver		Good		Electric
Screwdriver		Good		Electric
Screwdriver		Good		Air
Lathe		Excellent		Hand - motor drive
Lathe		Excellent		Hand - motor drive
Lathe		Excellent		Hand - motor drive
Lathe		Excellent		Hand - motor drive
Lathe		Excellent		Hand - motor drive
Lathe		Excellent		Hand - motor drive

JOS. D. COX & SONS, INC.

1. MANAGEMENT: JOS. D. COX, President; ELWOOD COX II, Vice President; JOSEPH J. COX, Secretary & General Manager.

Name of Official to contact regarding war business: JOSEPH J. COX

4. Labor; productive: In addition to local operations, traveling crews cover the southeastern states, working simultaneously at various timber centers as dogwood growths are located and movable mills set up. Their production is then concentrated at and distributed from the High Point plant.

6. No aliens.

7. Production:

Normal Products	War Products
Dogwood Shuttle Blocks, Hickory Picker Sticks, Hickory Billets, Dogwood Turnings	All these products are required for production of Armed Force textiles—uniform cloth, tenting, blankets and parachute material; we estimate 75% of our production is going into making of war products.

Value of production:	1941	1942 (to date)
Normal products	$165,000.00	$100,000.00
War products	(75%)	(75%)

9. Building: See accompanying Plat Map. (a) 8 miles from airport; 5 miles from High Point Lake; (b) 15,000 sq. ft. of floor space on 3 floors; (c) Support centers: 10'x17'; (d) Headroom: 15'; (e) Fire protection: Dry system sprinkler; (f) Plant protection organization: 200 ft. fire hose; 5 extinguishers; (g) Transportation facilities: Southern Ry. siding; truck lines.

10. Available power: Electric—5,000 K. W. hours average monthly purchase.

11. Equipment: As follows:

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
2.	Gang Cut-Off Saw	Constructed		Good		Belted Motor Drive
	Log Cut-Off Saw	Constructed	1 yr.	"		Direct Motor Drive
	Log Cut-Off Saw	Constructed	1 yr.	"		Direct Motor Drive
3.	Rip Saw, Chain Feed Saw	Yates	12 yrs.	Fair	G2	Direct Motor Drive
4.	8" Hand Jointer	Yates-American	8 yrs.	Good	10	Direct Motor Drive
5.	30" Sgl. Surfacer	Yates	10 yrs.	"	156	Direct Motor Drive
7.	Disc & Drum Sander	Constructed		"		Belted Motor Drive
8.	Vertical Shaper	Constructed	3 yrs.	"		Direct Motor Drive
9.	Vertical Borer	Constructed	10 yrs.	"		Direct Motor Drive
	Vertical Borer	Constructed	10 yrs.	"		Direct Motor Drive
	Vertical Borer	Constructed	10 yrs.	"		Direct Motor Drive
10.	30" Scroll Band Saw	J.A.Fay & Egan	12 yrs.	"	155	Belted Motor Drive
13.	Variety Comb. Saw	Olney & Warren	10 yrs.	"		Belted Motor Drive
15.	Automatic Lathe	Mattison	12 yrs.	"	57B	Belted Motor Drive

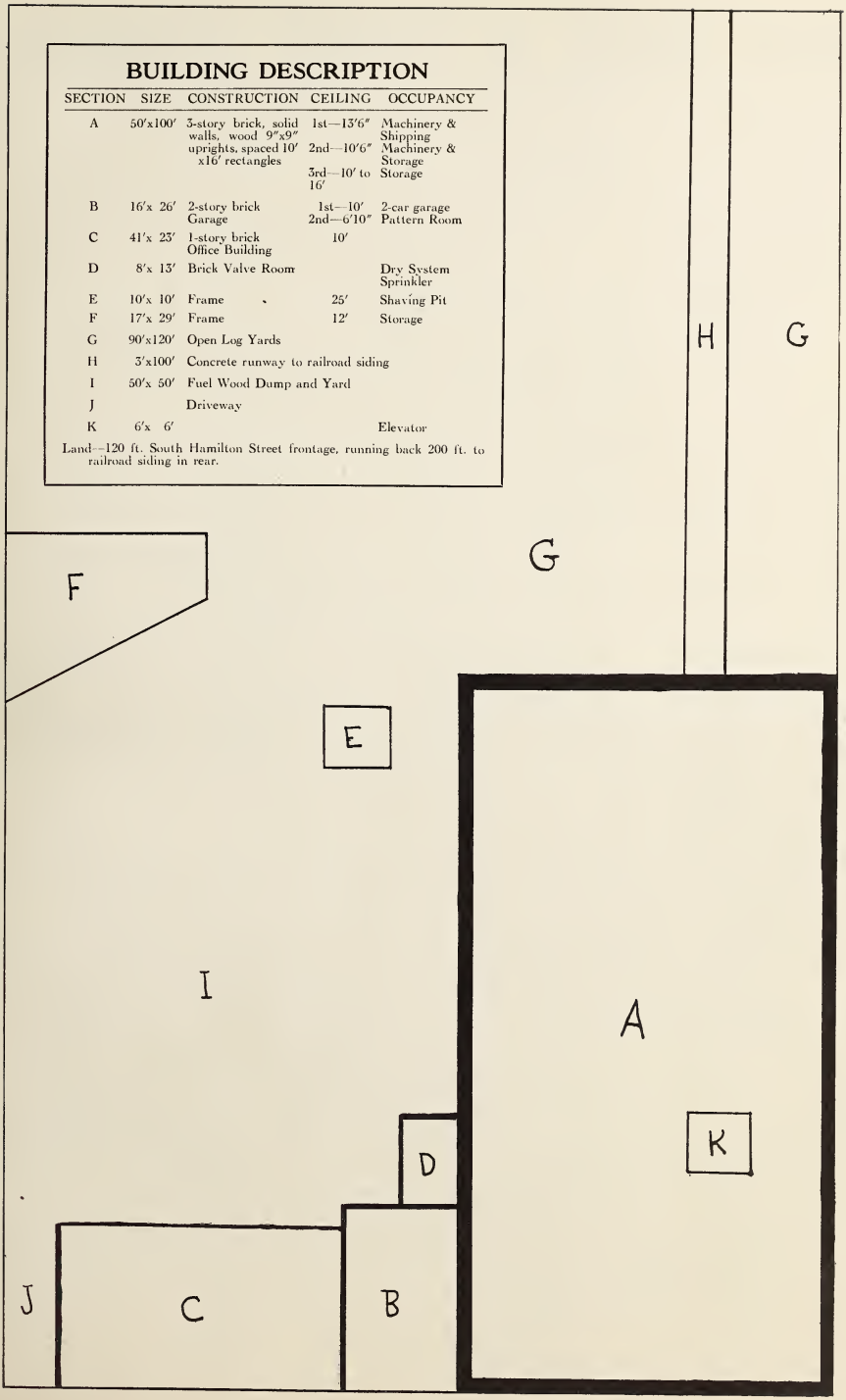
ADDITIONAL EQUIPMENT

Rod Machine	Bell	9 yrs.	Good	4	Belted Motor Drive
Drill Press	Craftsman	1 yr.	"		Motor Drive
Short Log Saw Mill	Turner	3 yrs.	"		Belted Motor Drive
Shuttle Block Saw	Constructed	3 yrs.	"		Direct Motor Drive
Shuttle Block Saw	Constructed	3 yrs.	"		Direct Motor Drive
Shuttle Block Saw	Constructed	3 yrs.	"		Direct Motor Drive
Shuttle Block Saw	Constructed	3 yrs.	"		Direct Motor Drive
Bobbin Lathe	Constructed	1 yr.	"		Belted Motor Drive

BUILDING DESCRIPTION

SECTION	SIZE	CONSTRUCTION	CEILING	OCCUPANCY
A	50′x100′	3-story brick, solid walls, wood 9″x9″ uprights, spaced 10′ x16′ rectangles	1st—13′6″ 2nd—10′6″ 3rd—10′ to 16′	Machinery & Shipping Machinery & Storage Storage
B	16′x 26′	2-story brick Garage	1st—10′ 2nd—6′10″	2-car garage Pattern Room
C	41′x 23′	1-story brick Office Building	10′	
D	8′x 13′	Brick Valve Room		Dry System Sprinkler
E	10′x 10′	Frame	25′	Shaving Pit
F	17′x 29′	Frame	12′	Storage
G	90′x120′	Open Log Yards		
H	3′x100′	Concrete runway to railroad siding		
I	50′x 50′	Fuel Wood Dump and Yard		
J		Driveway		
K	6′x 6′			Elevator

Land—120 ft. South Hamilton Street frontage, running back 200 ft. to railroad siding in rear.



DENNY ROLL & PANEL COMPANY

1. MANAGEMENT:

R. R. RAGAN
—President

G. W. DENNY
—Secretary & Treasurer

D. W. SMITH
—General Superintendent

Name of Official to contact regarding war business:

D. WARING SMITH

2. No technical staff.

3. No persons with aeronautical training.

4. Labor; Productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	48	24	0	0
1941 Average	43	25	0	0

5. No persons experienced in production of wood aircraft.

6. No aliens.

7. Normal products: Plywood.

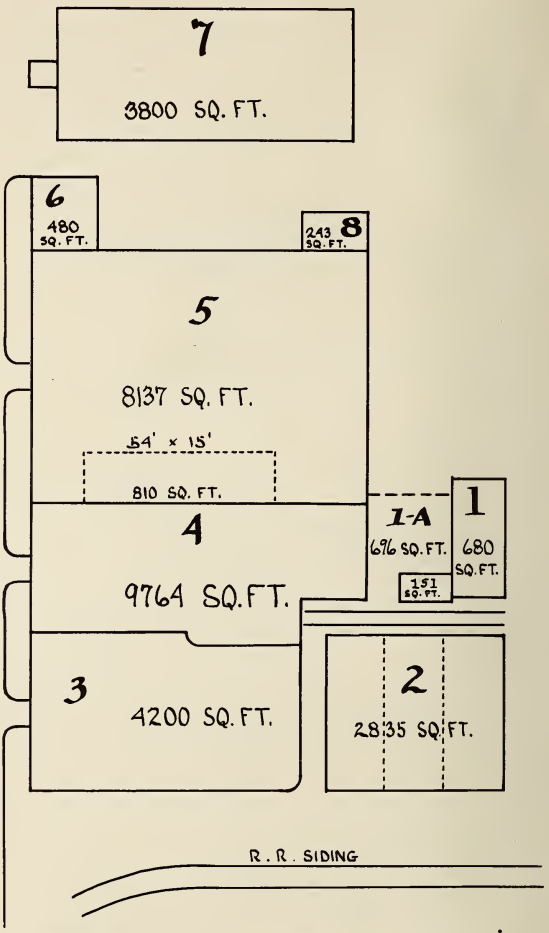
8. No research.

9. Buildings: See accompanying plant map.
   a. 8 miles from airport; 5 miles to High Point Lake.
   b. 32,000 sq. ft. floor space.
   c. Support centers, 15'6".
   d. Headroom, average 12'.
   e. Fire protection: Sprinkler system and local fire department.
   f. Plant protection organization: Voluntary fire department.
   g. Transportation facilities: Two railroads; about 20 trucking lines.

10. Available power: Electric—15,560 K.W. hours purchased monthly.
    Steam—1 boiler, 150 H.P.

11. Equipment: See accompanying listing.

(Continued on next page)



BUILDING DESCRIPTION

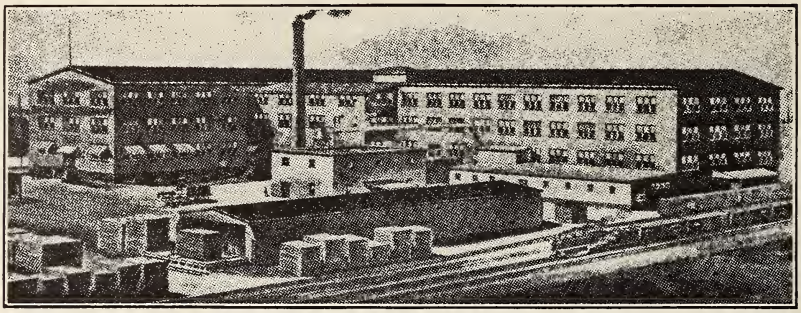
BLDG. No.	SIZE	STORIES & CONSTRUCTION	OCCUPANCY	ROOF
1	20'0" x 34'0" 9'0" x 16'9"	1 Story Brick 1 " "	Boiler Room Shavings Vault	Metal "
1A	21'9" x 32'0"	1 " Open Frame	Canopy	"
2	48'3" x 58'9"	1 " Brick	Dry Kiln	Composition
3	48'0" x 87'6"—Irregular	1 " Frame Ironclad	Veneer Room	"
4	45'0" x 108'6"—Irregular	2 " " "	Glue Room	"
5	75'0" x 108'6"	Part Bsmt. & 1 Story Brick	Machine	"
6	20'0" x 24'0"	1 Story Brick	Office	"
7	40'0" x 95'0"	Part Bsmt. & 1 Story Frame Ironclad	Warehouse	"
8	12'0" x 20'3"	1 Story Frame	Garage	"

DENNY ROLL & PANEL COMPANY

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kiln	Standard	22 yrs.	Good		Progressive 15,000 foot weekly
	Dry Kiln	Standard	18 yrs.	Good		Same as above
	Dry Kiln	Standard	16 yrs.	Good		Same as above
2.	Cut off Saw	American	10 yrs.	Good	#5	Direct Motor Drive
	Cut off Saw	American	20 yrs.	Good	60"	Belt Drive
3.	Rip Saw	Mattison	10 yrs.	Good	#207	Direct Motor Drive
	Rip Saw	Fay & Egan	20 yrs.	Fair	H362	Belt Drive
4.	Jointer	Mattison & Greenlee	12 yrs.	Good	D616	Direct Motor Drive
5.	Planer	Whitney	20 yrs.	Good	#29	Direct Motor Drive
	Planer	Whitney	16 yrs.	Good	#29	Direct Motor Drive
7.	Drum Sander	Yates	20 yrs.	Good	#401	Direct Motor Drive
	Automatic Stroke	Mattison	10 yrs.	Good	#124	Direct Motor Drive
10.	Bandsaw	Craftsman	4 yrs.	Good	12"	Belt Drive
	Bandsaw	Goodall & Waters		Fair	36"	Belt Drive
	Bandsaw	Tannewitz	2 yrs.	Good	R-3-36"	Direct Motor Drive
13.	Variety Saw	Monarch	3 yrs.	Good		Direct Motor Drive
	Double End Trim	Greenlee	10 yrs.	Good	#542	Direct Motor Drive
19.	Clamp Carrier	Taylor	18 yrs.	Good	#80	42" Clamps
	Clamp Carrier	Taylor	18 yrs.	Good	#80	42" Clamps
	Clamp Carrier	Bilstrom	18 yrs.	Good	Serial #499	30" Clamps
20.	Redrier	Merritt	20 yrs.	Good		36 x 72
21.	Veneer Clipper	Merritt	12 yrs.	Good	78"	Direct Motor Drive
	Veneer Clipper	Capital	15 yrs.	Good	76"	Belt Drive
	Veneer Clipper	Merritt	10 yrs.	Good	76"	Ft. Power
22.	Veneer Jointer	Merritt	12 yrs.	Good	108"	Direct Motor Drive
	Veneer Jointer	Challenge	10 yrs.	Good	34"	Direct Motor Drive
23.	Taping Machine	Dennis	20 yrs.	Good	#2	Belt Drive
	Taping Machine	Dennis	12 yrs.	Good	#2	Belt Drive
25.	Cold Press	Mt. Gilead	20 yrs.	Good		32 x 84
28.	Glue Spreader	Francis	14 yrs.	Good	G W	53 inch
29.	Glues Used--Vegetable & Animal					

FURNITURE CITY UPHOLSTERING CO., Inc.



1. MANAGEMENT:

J. SANDERS DALLAS
—President

MRS. J. SANDERS DALLAS
—Vice President

J. D. McCRERY
—Secretary and Treasurer

Name of Official to contact regarding war business:

J. SANDERS DALLAS

2. No technical staff.

3. No persons with aeronautical training.

4. Labor; productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	32	70	6	7
1941 average	25	60	5	5

5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

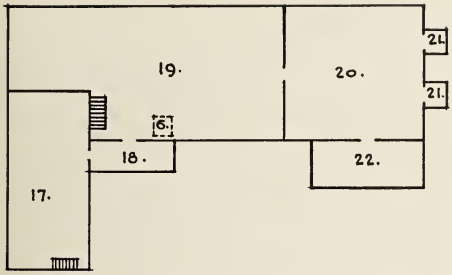
Normal Products	War Products
Two- and three-piece Living Room Suites; Sofas; Upholstered Chairs; Sofa Beds.	None

8. No research.

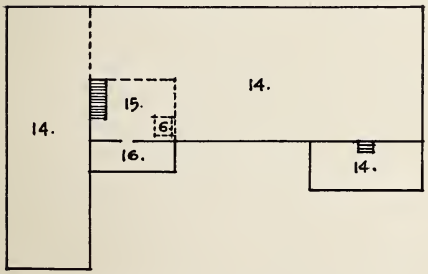
9. Building. (See accompanying plant diagram.)
   a. 8 miles from airport; 5 miles from High Point Lake.
   b. 60,000 sq. ft. floor space.
   c. Support centers: 10½′.
   d. Headroom: 15′.
   e. Fire protection: Sprinkler system.
   f. Plant protection organization: Yes.
   g. Transportation facilities: Southern Ry. siding and own trucks.

10. Available power: Electric—2,500 KW hours purchased monthly.

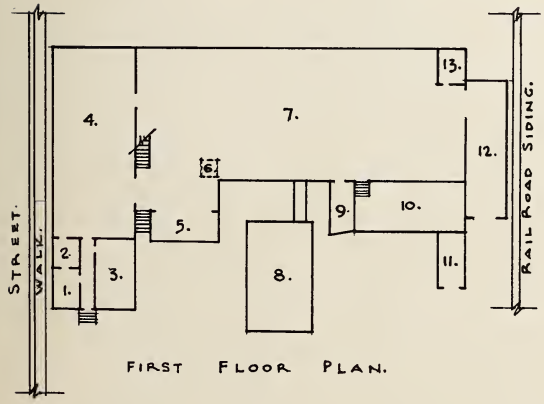
11. Equipment: See accompanying listing **Continued on page 36**



THIRD FLOOR PLAN.



SECOND FLOOR PLAN.



FIRST FLOOR PLAN.

—LEGEND—
1. SALES OFFICE.
2. PRESIDENTS OFFICE.
3. ADMINISTRATIVE OFFICE.
4. STOCK ROOM.
5. LOADING PLATFORM.
6. ELEVATOR.
7. SHIPPING ROOM.
8. BOILER ROOM.
9. LOADING PLATFORM.
10. SUPPLY ROOM.
11. GARAGE.
12. LOADING SHED.
13. STOCK ROOM.
14. UPHOLSTERING DEPARTMENT.
15. INSPECTION DEPARTMENT.
16. CUSHION DEPARTMENT.
17. COTTON ROOM. (CLOTH)
18. STOCK ROOM.
19. SPRING-UP DEPARTMENT.
20. FINISHING DEPARTMENT.
21. SPRAY BOOTHS.
22 FINISHING STOCK ROOM.

SCALE.
0 10 40

FURNITURE CITY UPHOLSTERING. COMPANY.
HIGH POINT, NORTH CAROLINA.

FURNITURE CITY UPHOLSTERING CO., INC. (Continued)

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Description & Capacity
2.	Cut Off Saw	Eaglesfield	10 yrs.	Excellent	24" HOR
3.	Rip Saw	American	12 yrs.	Good	18" Self Feed
4.	Jointer	F & E	12 yrs.	Good	7" V
5.	Surfacer	Oliver	12 yrs.	Good	Vertical
6.	Moulder	American	15 yrs.	Good	18" Self Feed
7.	Sander	F & E	15 yrs.	Fair	30" Surface
	Sander	F & E	15 yrs.	Good	30" Drum
	Sander	F & E	12 yrs.	Good	12" RH
	Sander	Ind. Elec.	5 yrs.	Excellent	Carving
	Sander	Ind. Elec.	5 yrs.	"	"
	Sander	Oliver	10 yrs.	Good	Belt
	Sander	Oliver	10 yrs.	Good	Belt
	Sander	Eckstrom	10 yrs.	Good	Oscillating
8.	Shaper	Advance	10 yrs.	Good	36" DH
9.	Boring Machine	McKnight	10 yrs.	Good	15" DH
	Boring Machine	McKnight	10 yrs.	Good	15" DH
	Boring Machine	McKnight	10 yrs.	Good	Single
	Boring Machine	McKnight	10 yrs.	Good	Single
10.	Band Saw	American	15 yrs.	Good	30"
	Band Saw	F & E	15 yrs.	Good	15"
13.	Trim Saw	American	10 yrs.	Good	12" Single
	Trim Saw	Beach	10 yrs.	Good	80" DH

No.	Machine	Make	Age	Condition	Description
15.	2 Lathes	Eckstrom	15 yrs.	Good	48" Hand
16.	Router	Onsrud	10 yrs.	Good	24
17.	4 Multiple Spindle Carvers	American	15 yrs.	Good	20"
19.	4 Frame Clamps	Handy	15 yrs.	Good	90" Screw
	2 Grinders	Eckstrom	15 yrs.	Good	12"
	1 Grinder	Oliver	10 yrs.	Good	24" Planer

The above is a list of machinery in J. F. and Arthur Ellison frame factory, who make frame for us exclusively.

SEWING AND UPHOLSTERING EQUIPMENT

Machine	Make	Age	Condition	Model
5 Sewing Machines	Singer	1 yr.	Excellent	111W150
4 Sewing Machines	Singer	2 yrs.	Excellent	111W100
3 Sewing Machines	Singer	5 yrs.	Excellent	111W100
1 Superlock	Wilcox	1 yr.	Excellent	108
1 Button Machine	Defiance	1 yr.	Excellent	Foot Power
2 Button Machines	Defiance	5 yrs.	Excellent	1920
1 Cutter	Eastman	6 yrs.	Excellent	Motor (Medium)
1 Cutter	Wolf	1 yr.	Excellent	Motor (Large)
1 Pattern Perforator	Eastman	5 yrs.	Excellent	Medium
2 Spray Guns	DeVilbiss	2 yrs.	Excellent	MBC
1 Cushion Machine	Single	2 yrs.	Excellent	123W1
1 Cushion Machine	Single	6 yrs.	Excellent	123W1
1 Cushion Filler	Progressive	4 yrs.	Excellent	
1 Picker	Curtis & Marble	7 yrs.	Good	87A
1 Cut Off Saw	American		Good	16"
1 Air compressor	Gardner	3 yrs.	Good	150 lb. Vertical

GLOBE PARLOR FURNITURE CO.

GLOBE PARLOR FURNITURE CO.
HIGH POINT, NORTH CAROLINA

1. MANAGEMENT:

T. V. ROCHELLE
—President and Gen. Mgr.

C. R. BARRIER
—Vice President and Treasurer

HENRY A. FOSCUE
—Secretary and Sales Manager

Name of Official to contact regarding war business:

HENRY A. FOSCUE

BUILDING DESCRIPTION
(SEE EXTENSION SHEET AT RIGHT)

BLDG. No.	SIZE	DESCRIPTION	CEILING HT.	BAYS	OCCUPANCY
1	1st Floor 124′x60′	Frame—Corrugated Iron	11′6″	20x10′	Machine Room—Glue Room Lumber Pit
	2nd Floor 124′x60′	Frame—Corrugated Iron	10′	20x10′	Cabinet Room—Stock Bins
2	1st Floor 192′x60′10″	Frame—Corrugated Iron	11′	20x10′	Upholstering Room
	2nd Floor 192′x60′10″	Frame—Corrugated Iron	9′6″	20x10′	Upholstering Room—Finishing Room—Cutting Room
	3rd Floor 192′x60′10″	Frame—Corrugated Iron	9′ to 16′	20x10′	Finishing Room Frame Storage
3	1st Floor 120′x91′	Frame—Corrugated Iron	10′6″	20x10′	Inspection, Packing & Shipping
	2nd Floor 120′x91′	Frame—Corrugated Iron	9′6″	20x10′	Upholstery, Frame Storage and Cutting Room
4	1st Floor 112′6″x69′	Brick Veneer	11′	16x12′	Office, Warehouse and Show Windows
	2nd Floor 112′6″x69′	Brick Veneer	10′8″	16x12′	Show Room

2. No graduate engineers, draftsmen, tool designers or toolmakers.

3. No persons with aeronautical degree or training.

4. Labor; Productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now Working	170	30	14	
1941 Average	210	60	20	

Both skilled and unskilled available additionally.

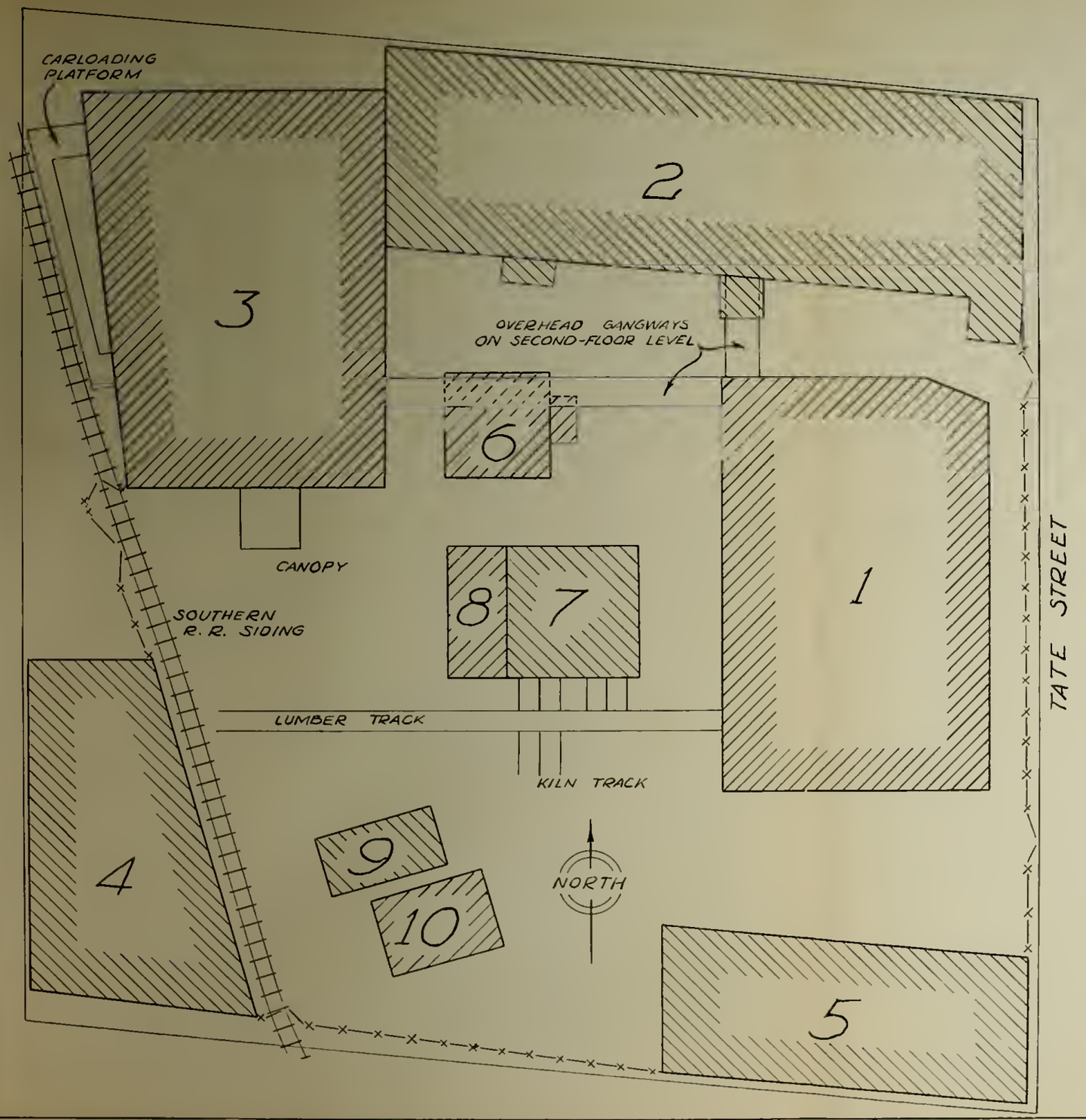
5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

Normal Products	War Products
Living room suites; sofa beds; odd sofas and chairs	Furniture

Continued on page 43



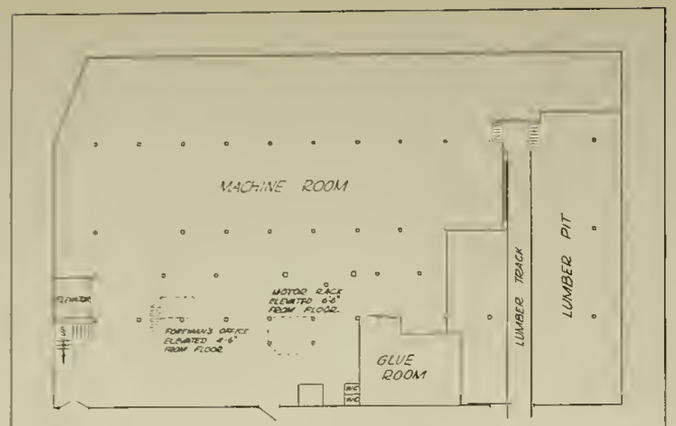
Globe PARLOR FURNITURE CO.

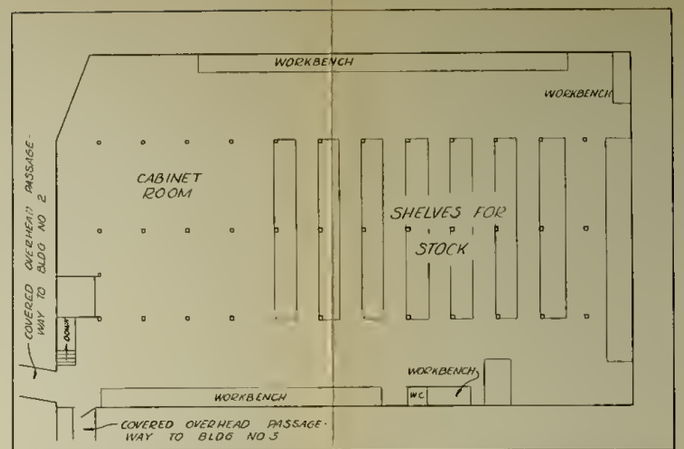
HIGH POINT, N. C.
AUGUST 1942.

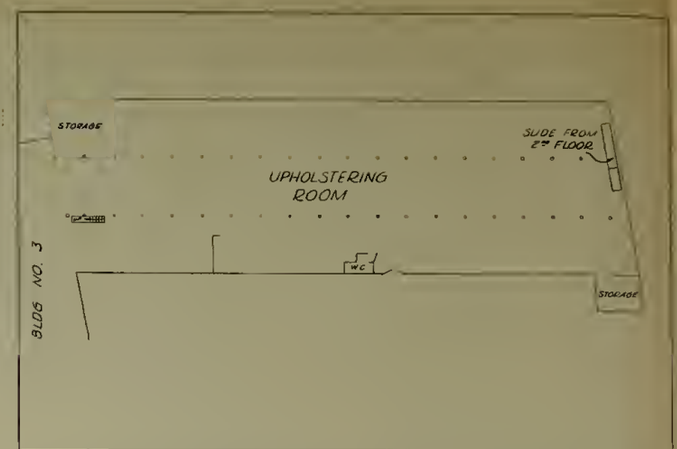
SCALE: 1" = 30'
0 5 10 20 30 40 80
FEET

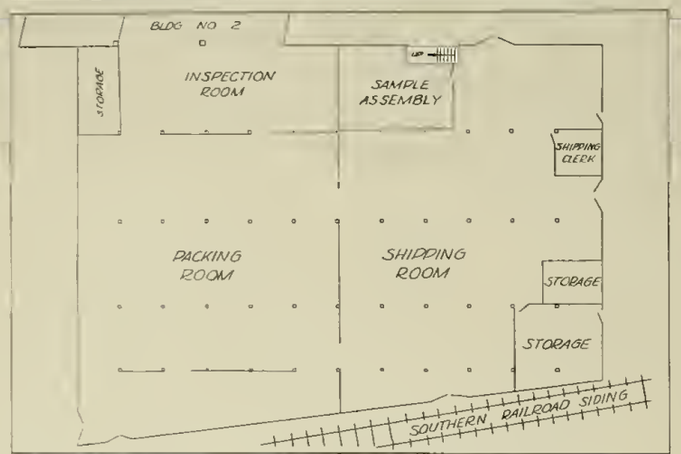
LEGEND:

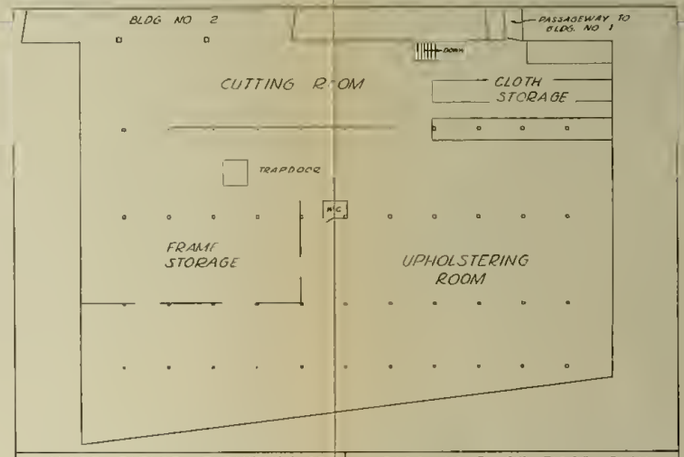
1- MACHINE & CABINET ROOMS.
2- UPHOLSTERING & FINISHING ROOMS; FRAME STORAGE.
3- UPHOLSTERING, PACKING & SHIPPING ROOMS.
4- OFFICES; SHOWROOM; WAREHOUSE.
5- STORAGE WAREHOUSE.
6- MACHINE SHOP; CARVING ROOM; COMPRESSOR HOUSE.
7- DRY KILNS.
8- GARAGES.
9- LUMBER STORAGE SHED.
10- BOILER ROOM.

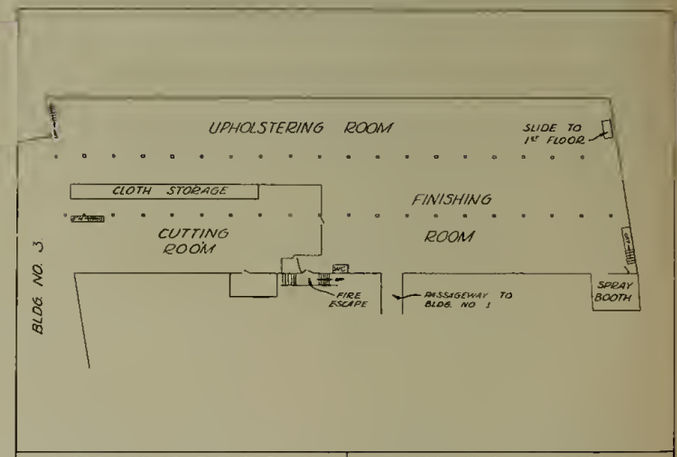

MACHINE ROOM
LUMBER TRACK
LUMBER PIT
GLUE ROOM
ELEVATOR
MOTOR RACK ELEVATED 6'6" FROM FLOOR
FOREMAN'S OFFICE ELEVATED 4'6" FROM FLOOR
B.R.
GLOBE PARLOR FURNITURE CO
HIGH POINT, N.C.
BLDG NO 1 - 1ST FLOOR PLAN
AUGUST 1942
SCALE: 1/16"=1'

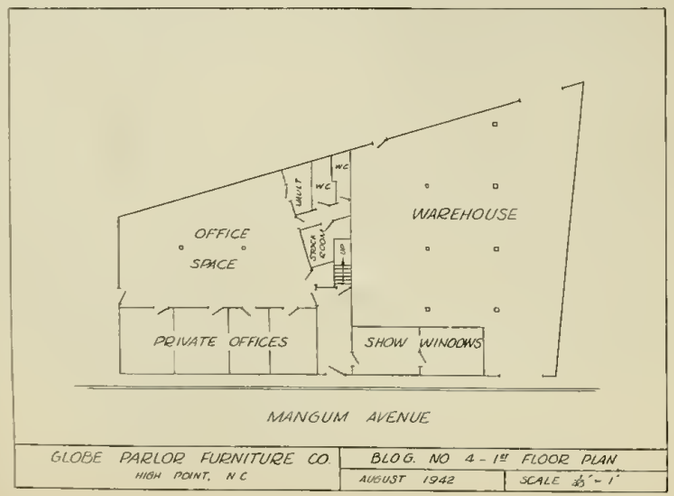

WORKBENCH
WORKBENCH
CABINET ROOM
SHELVES FOR STOCK
COVERED OVERHEAD PASSAGE WAY TO BLDG NO 2
WORKBENCH
WORKBENCH
W.C.
COVERED OVERHEAD PASSAGE WAY TO BLDG NO 3
GLOBE PARLOR FURNITURE CO.
HIGH POINT, NC
BLDG NO 1 - 2ND FLOOR PLAN
AUGUST 1942
SCALE 1/16"=1'

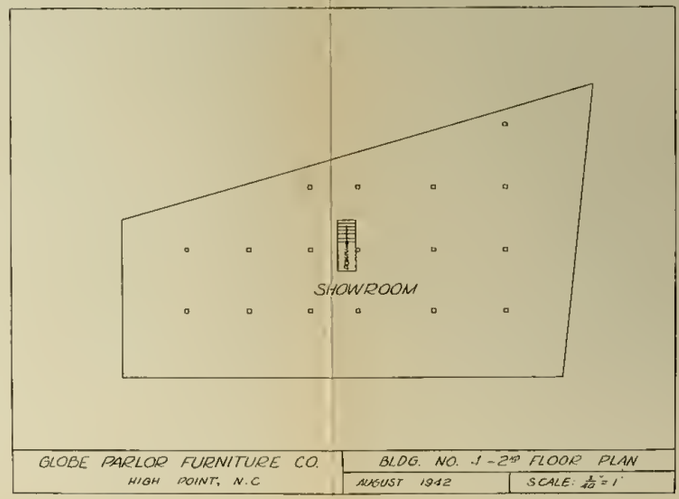

STORAGE
SLIDE FROM 2ND FLOOR
UPHOLSTERING ROOM
BLDG NO. 3
W.C.
STORAGE
GLOBE PARLOR FURNITURE CO
HIGH POINT, N.C
BLDG NO. 2 - 1ST FLOOR PLAN
AUGUST 1942
SCALE: 1/16"=1'

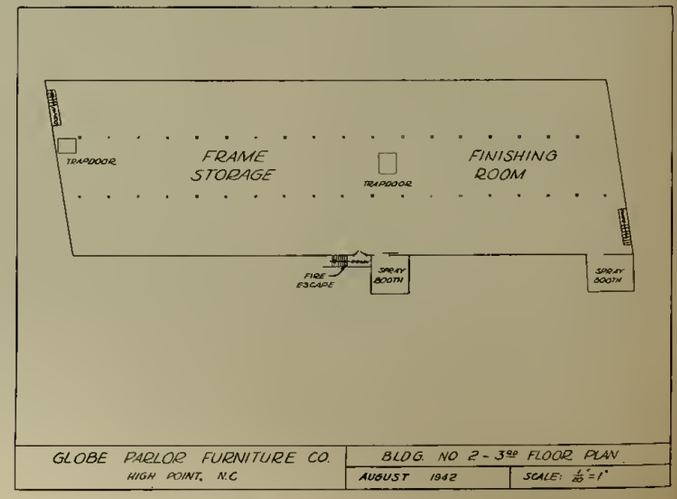

BLDG NO 2
STORAGE
INSPECTION ROOM
SAMPLE ASSEMBLY
UP
SHIPPING CLERK
PACKING ROOM
SHIPPING ROOM
STORAGE
STORAGE
SOUTHERN RAILROAD SIDING
GLOBE PARLOR FURNITURE CO.
HIGH POINT, N.C.
BLDG NO. 3 - 1ST FLOOR PLAN
AUGUST 1942
SCALE: 1/16"=1'


BLDG NO 2
PASSAGEWAY TO BLDG. NO 1
DOWN
CUTTING ROOM
CLOTH STORAGE
TRAPDOOR
W.C.
FRAME STORAGE
UPHOLSTERING ROOM
GLOBE PARLOR FURNITURE CO
HIGH POINT, N.C
BLDG NO 3 - 2ND FLOOR PLAN
AUGUST 1942
SCALE: 1/16"=1'


UPHOLSTERING ROOM
SLIDE TO 1ST FLOOR
CLOTH STORAGE
FINISHING ROOM
CUTTING ROOM
BLDG NO. 3
FIRE ESCAPE
PASSAGEWAY TO BLDG. NO 1
SPRAY BOOTH
GLOBE PARLOR FURNITURE CO.
HIGH POINT, N.C
BLDG NO 2 - 2ND FLOOR PLAN
AUGUST 1942
SCALE: 1/16"=1'


W.C.
VAULT
W.C.
STOCK ROOM
OFFICE SPACE
WAREHOUSE
PRIVATE OFFICES
SHOW WINDOWS
MANGUM AVENUE
GLOBE PARLOR FURNITURE CO.
HIGH POINT, N.C
BLDG. NO 4 - 1ST FLOOR PLAN
AUGUST 1942
SCALE 1/16"=1'


DOWN
SHOWROOM
GLOBE PARLOR FURNITURE CO.
HIGH POINT, N.C.
BLDG. NO. 1 - 2ND FLOOR PLAN
AUGUST 1942
SCALE: 1/16"=1'


TRAPDOOR
FRAME STORAGE
TRAPDOOR
FINISHING ROOM
FIRE ESCAPE
SPRAY BOOTH
SPRAY BOOTH
GLOBE PARLOR FURNITURE CO.
HIGH POINT, N.C
BLDG. NO 2 - 3RD FLOOR PLAN
AUGUST 1942
SCALE: 1/16"=1'

GLOBE PARLOR FURNITURE CO. (Continued)

Value of Production:	1941	1942 (Oct. 1)
Normal Products	$1,200,000.00	$729,000.00
War Products	40,000.00	50,000.00
Unfilled War Orders		$174,000.00

8. Research work on Army wooden bedsteads, folding camp tables and other items.
9. Building. (See accompanying extension sheet)
   a. 12 miles from airport; 5 miles from High Point Lake.
   b. 90,000 sq. ft. of floor space.
   c. Support centers: 20'x10'.
   d. Headroom: 10'.
   e. Fire protection: Sprinklered over entire factory and office.
   f. Plant protection organization: Fire squad in plant and safety committee.
   g. Transportation facilities: Railroad and truck; on siding Southern R. R.: next door Colonial Motor Lines.
10. Available Power: Electric—K. W. purchased, 24,557 hours monthly.
    Steam—1 boiler; 150 H.P.
11. Equipment: See listing that follows.

LIST OF EQUIPMENT

No.	Machine	Make	Condition	Model	Description & Capacity
1.	Dry Kiln	Moore	Good		Box type - 20,000 ft.
	Dry Kiln	Moore	Good		Box type - 20,000 ft.
2.	Cut-off Saw	Yates	Good	235	25' table, 7' gauge
	Cut-off Saw	Porter	Good		6' swinging type, 24" roller top table - Direct motor drive
3.	Rip Saw	Mattison	Good	207	20" wide cap. - Direct motor drive
4.	Jointer	Yates	Good	199	12" hand jointer, V belt, Direct motor drive
	Jointer	Yates	Good	213	Continuous glue jointer, Direct motor drive
5.	Surfacer	Yates	Good	156	30" single surfacer - Direct motor drive
6.	Moulder	Mattison	Good	229	8" 4 side, fast feed - Direct motor drive
7.	Belt Sander		Good		Single spindle-portable. Direct motor drive
	Sanding Machine	Wysong & Miles	Good	275	7" belt-Direct motor drive
	Sander	Maddox	Good	Model 12 4085	Horizontal sander. Belt drive
	Belt Sander	Curtis	Good		8'4" Horizontal with countershaft-Belt drive
	Drum Sander	McKnight	Good		18"x24" Horizontal double drum - Belt drive
	Triple Drum Sander	Yates-American	Good	431	30" continuous feed. Direct motor drive.

(Continued on next page)

GLOBE PARLOR FURNITURE CO. (Continued)

No.	Machine	Make	Condition	Model	Description & Capacity
7.	Drum Sander		Good		8"x24" Drum, Belt drive.
8.	Shaper	Yates-American	Good	J-50	Single spindle - Direct motor drive
9.	Boring Machine	McKnight	Good		2-spindle horizontal, Belt drive.
	Boring Machine	Greenlee	Good	369	Multiple spindle, vertical. Direct motor drive
	Boring Machine	Oliver	Good	71	2-Head, horizontal - Direct motor drive
	Boring Machine	Root	Good	4220	Vertical spindle - Direct motor drive
	Boring Machine	McKnight	Fair	20C	Double spindle,horizontal. Direct motor drive.
	Boring Machine	Root	Good		Single spindle - Direct motor drive
10.	Band Saw	Berry & Norton	Good	558	Direct motor drive
	Band Saw		Good		36" Direct motor drive
	Band Saw	Tannewitz	Good		36" Direct motor drive
	Band Saw	Tannewitz	Good		36" Direct motor drive
	Band & Rip Saw	American	Good	J-50	Combination, Direct motor drive
12.	Jig Saw	American	New		Direct motor drive
13.	Trim Saw, Chucking & Boring Machine	Bell	New	19100	High speed, automatic. Direct motor drive
	Trim Saw		Good		7' Direct motor drive.
	Variety Saw	Boice-Crane	Good		Mitre & Trim, Direct motor drive
14.	Mortiser	Wysong-Miles	Good		6-spindle, Direct motor dr.
	Tenoner	Newman	Good	22	Single end trim & tenoner
15.	Lathe	Mattison Automatic	Good	57D	42" cap. Direct mot. dr.
	Lathe	Egan	Fair		9'6" - Belt drive
16.	Router	Ecstrom-Carlson	New	327	Direct motor drive
	Routing Machine	Porter	Good	500	Direct motor drive
17.	Multiple Spindle Carver	St. Paul Mach.	New	#62	24-spindle, Direct mot. dr.
	Multiple Spindle Carver	Salstrom	Good	160	18-spindle, Direct mot. dr.

GLOBE PARLOR FURNITURE CO. (Continued)

No.	Machine	Make	Condition	Model	Description & Capacity
18.	Spindle Carver	C. O. Porter	Good		Single spindle, Direct motor drive
	Spindle Carver	Porter	Good	2	Single spindle, Direct motor drive
	Spindle Carver	Porter	Good	2	Single spindle, Direct motor drive
	Spindle Carver	Porter	Good	2	Single spindle, Direct motor drive
19.	Clamping Machine	Billstrom	Good	1004-type B1	66" wide, 11 rows, 4 clamps to row, 3' cap.
	Furniture Clamp		Good		7'
	Furniture Clamp		Good		4'
	Furniture Clamp		Good		42"x36"
	5-Glue Clamps		Good		38"x38" - 42" hand screws
28.	Glue Spreader		Good		7" diameter 8" face wheel Belt drive
32.	Spray Booth	Aerom-Fumixer	Good	Type M 1330	Sheet metal lined, with ventilating fans.
	Peerless Spray Booth	Peerless	Good		Sheet metal lined, with ventilating fans.
	Spray Booth		Good		Sheet metal lined, with ventilating fans.

ADDITIONAL EQUIPMENT

1-Sewing machine	Singer	Good	81-2	
2-Sewing machines	Singer	Good	123W1	Cushion closing machines
2-Sewing machines	Singer	Good	111W101	Single needle, lock stitch
1-Sewing machine	Singer	Good	111W102	Single needle, lock stitch
3-Sewing machines	Singer	Good	31-15	Single needle, lock stitch
11-Sewing machines	Singer	Good	31-19	Single needle, lock stitch
1-Cloth Cutter	Wolf	Good	Model R	Rotary cutter, electric
1-Cloth Cutter	Eastman	Good	Class 155	Rotary cutter, electric
2-Cloth Cutters	Eastman	Good	D2050	Rotary cutter, electric
2-Pickers	Curtis & Marble	Good	#2	Atlas Hair Pickers, Motor driven.
1-Cushion mach.	Progressive Mch. Works	Good	21½"x30"	Electric cushion stuffer.

HAYWORTH ROLL & PANEL COMPANY

1. MANAGEMENT:

MRS. MYRTLE H. BARTHMAIER
—President and Treasurer

A. BRUCE CONRAD
—Manager

H. T. JARRELL
—Superintendent

Name of Official to contact regarding war business:
A. BRUCE CONRAD

BUILDING DESCRIPTION

BLDG. No.	SIZE	STORIES & DESCRIPTION	CEILING HEIGHT	OCCUPANCY
1	130′x120′	1½ Story Brick & Ironclad	7′—12′	Machine Dept.
2	20′x 35′	1 Story Brick & Steel	"	Boiler Room
3	42′x 80′	" "	"	Dry Kilns
4	20′x 77′	2 Story, Frame Ironclad	"	Warehouse
5	12′x 40′	1 Story Brick Veneer	"	Office
6	78′x 80′	1½ Story Brick & Ironclad	"	Core Dept.
7	10′x 12′	1 Story Frame	"	Hose House
8	50′x 20′	1 Story Brick & Ironclad	"	Re-drying Room
9	10′x 10′	1 Story Brick & Concrete	"	Exhaust Collector
10	42′x 24′	1 Story Frame & Ironclad	"	Lumber Cooling Shed

2. Technical Staff: 1 draftsman; 1 toolmaker.

3. No persons with aeronautical degree or training.

4. Labor—Productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now Working	20	36	0	0
1941 Average	24	40	0	0

Surplus of skilled and unskilled further available.

5. No persons with experience in production of wooden aircraft.

6. No aliens.

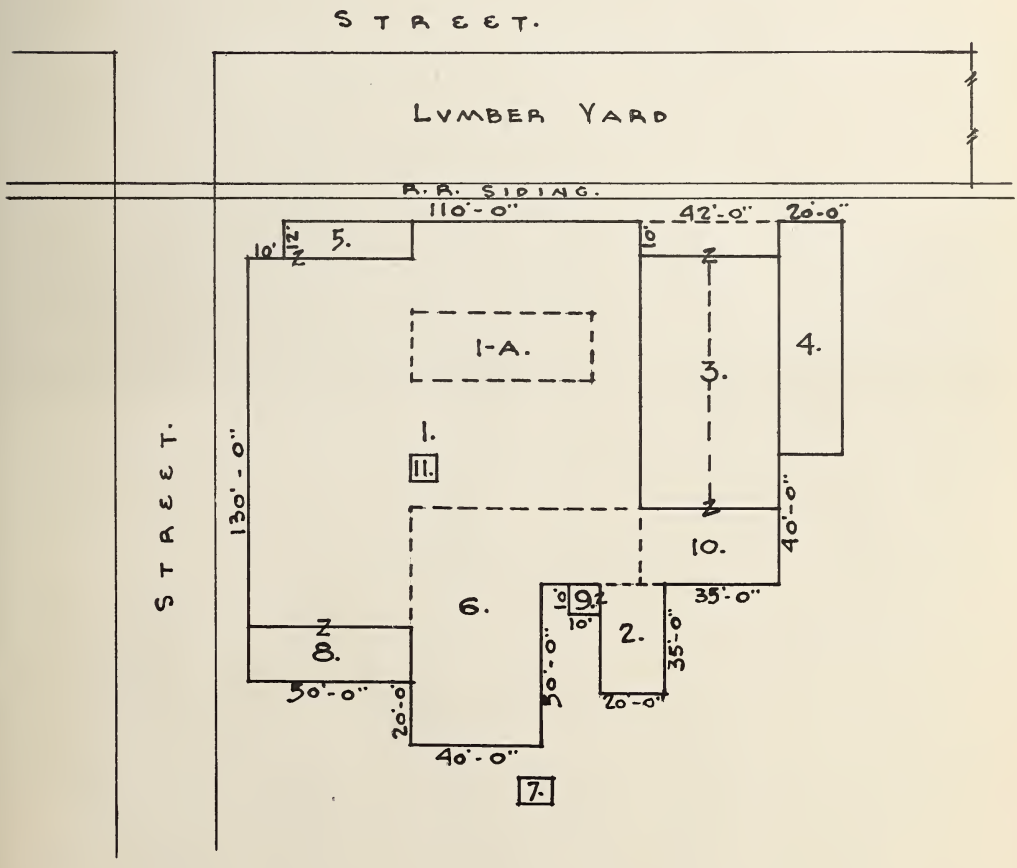
Through the operation of a subsidiary corporation, the Liberty Veneer Co., Liberty, N. C., the Hayworth Roll & Panel Co. is able at all times to insure ample supplies of rough veneer for full production.

Continued on page 48

MAIN FLOOR 25000 SQ. FT.

1. MACHINE DEPARTMENT.
1-A. HOIST AREA.
2. BOILER ROOM.
3. TWIN DRY KILNS.
4. WAREHOUSE.
5. OFFICE.
6. CORE DEPARTMENT.
7. HOSE HOUSE.
8. REDRYING ROOM.
9. EXHAUST COLLECTOR
10. LUMBER COOLING SHED.
11. ELEVATOR.

BASEMENT FLOOR 9000 SQ. FT.
FACE VENEER DEPARTMENT.
& VENEER STORAGE.



HAYWORTH ROLL & PANEL CO.
HIGH POINT, N. C.
Scale 1" = 40'-0"

HAYWORTH ROLL & PANEL CO. (Continued)

7. Production:

Normal Products	War Products
Domestic plywood; face veneers; lumber core stock; domestic dimension stock.	None.

Value of Production:

	1941	1942 (to Oct. 1)
Normal Products	$512,713.94	$323,768.56

8. No research.

9. Buildings: See Plant Map herewith.
   a. 8 miles to airport; 5 miles to High Point City Lake; approx. 30 miles to High Rock (N. C.) Dam.
   b. 34,000 sq. ft. floor space.
   c. Support centers: 10′ to 20′ spans.
   d. Headroom: 7′ to 12′.
   e. Dry valve sprinkler system; hydrant; fire house.
   f. Plant protection organization: Excellent; ample hose.
   g. Transportation facilities: Excellent; served by Southern and H.P.T.&D. Railroads; private trucks; extensive public motor carrier service.

10. Available Power: Electric—9,000 K. W. hours monthly purchased.
    Steam: 1 Marine boiler, 150 H. P.; 1 Corliss engine, 100 H. P.

11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Description & Capacity
1.	Dry Kiln	Moore	20 Yrs.	Good	Progressive--30,000 ft. Wk.
	Dry Kiln	Moore	"	Good	Progressive--30,000 ft. Wk.
2.	Cut-off Saw	Mattison	4	Excellent	Motor drive--Conveyor attach.
	Cut-off Saw	American	10	Good	Belt-drive
3.	Rip-Saw	American	12	Fair	Motor-drive--Continuous feed
	Rip-Saw	Mattison	4	Excellent	Motor-drive--Continuous feed
	Rip-Saw	Diehl	2	Excellent	Motor-drive--Continuous feed
4.	Jointer	Mattison	10	Good	Motor-drive--Continuous feed--Conveyor attachment
5.	Surfacer	Newman	4	Excellent	Motor-drive--Continuous feed--Inlet and outlet conveyor att.
	Planer	Greenlee	4	Excellent	Motor-drive--Conveyor att.
	Planer	Greenlee	8	Excellent	Motor-drive
7.	Sander (Drum)	Yates	18	Excellent	Motor-drive--Roll feed--42"
	Sander	Mattison	10	Excellent	Motor-drive--Auto. stroke
	Sander	Mattison	4	Excellent	Motor-drive--Semi-Auto. stroke
12.	Trim-Saw	Mattison	10	Excellent	Motor-drive--Double-end--Continuous feed---machines set tandem
	Trim-Saw	Mattison	4	Excellent	
19.	Clamp-Carrier	Taylor	10	Excellent	72" Rotary - 46-sec. 4 Cl. Ea.

No.	Machine	Make	Age	Condition	Description & Capacity
19.	Clamp-Carrier	Billstrom	4	Excellent	72" Rotary - 46-sec. 4 Cl. Ea.
	(Semi-Auto. Glue Spreaders for each of above clamp-carriers. Equipped with Gravity Conveyor for carrying off finished stock.)				
20.	Veneer Dryer	Merritt	10	Excellent	50" x 100" - 10 plate. Mot. Dr.
	Veneer Dryer	Merritt	15	Excellent	38" x 72" - 12 plate. Mot. Dr.
	Veneer Dryer	Merritt	10	Excellent	50" x 100" - 8 plate. Mot. Dr.
21.	Veneer Clipper	Capital	10	Excellent	36" end cutter - Motor Drive
	Veneer Clipper	Diamond	10	Excellent	34" joint cutter - Motor Drive
	Veneer Clipper	Sheridan	8	Excellent	75" joint cutter - Motor Drive
	Veneer Clipper	Capital	15	Good	76" edge cutter - Motor Drive
22.	Veneer Jointer	Foresburg	15	Good	84" edge jointer - Motor Drive
23.	Taping Machine	Dennis	15	Good	Roll feed - Motor Drive
	Taping Machine	Dennis	10	Excellent	Roll feed - Motor Drive
	Taping Machine	Dennis	8	Excellent	Roll feed - Motor Drive
25.	Hydraulic Press	Francis	4	Excellent	36"x84" - Auto. pressure regul.
28.	Glue Spreader	Francis	4	Excellent	54" Double Roll - Belt Drive
	Resin Spreader	Francis	New	Excellent	54" Double Roll - Motor Drive
	(Above fully equipped with steam cookers and mixers)				
29.	We use vegetable and resin glue for veneering - Hide glue for joint work)				
33.	Drying room - 50' x 20' - Forced Circulation - Thermo. Heat control.				

ADDITIONAL EQUIPMENT

Triple-track tram hoist - 2-ton lift -- Excellent - Hoist area 18' span
8' clearance
50' long.

High-frequency generator - Excellent condition

40 hp. Belt-drive -- (Step-up to 7200 RPM

Exhauster	Dixie	8 Yrs.	Excellent	50# - Steel plate - Belt Dr.
Exhauster	Dixie	2 Yrs.	Excellent	40# - Steel plate - Belt Dr.
Elevator	Monarch	4 Yrs.	Excellent	8' x 6' - Motor Drive

Sprinkler System--Dry Valve -- Fully automatic -- Covering entire plant.

HEDGECOCK LUMBER COMPANY

1. MANAGEMENT: D. C. MONTGOMERY —President; J. W. MONTGOMERY —Vice President; D. S. HEDGECOCK —Secretary & Treasurer

Name of Official to contact regarding war business:
D. S. HEDGECOCK

2. No technical staff.

3. No persons with aeronautical degree or training.

4. Labor—productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	12	4	2	0
1941 average	20	6	2	0

5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

Normal Products	War Products
Framing, Sheathing, Siding Frames, Cabinets, Mantels	Framing Sheathing

8. No research.

9. Building. High Point plant: 2 bldgs, 30x60 and 36x60, with 5 A. yards, Kernersville, N. C. plant: 2 bldgs, 64x72, 2-story, with addition 36x60; 5 A. yards and RR. siding.
   a. 8 miles from airport; 5 miles to High Point Lake.
   b. 11,376 sq. ft. bldg. space in two plants.
   c. Support centers: 18'.
   d. Headroom: 9'.
   e. Fire protection: City.
   f. Plant protection organization: Extinguishers, water barrels, buckets.
   g. Transportation facilities: H. P. T. & D. Ry. siding.

10. Available power: Electric—4,000 KW hours purchased monthly.

11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Description & Capacity
4.	Jointer			Good	8-inch
5.	Matcher and Planer	Newman		Fair	Model 97
7.	Sander			Fair	Belt and Drum
	Sander			Good	Portable
11.	Resaw				Band
	Resaw				Circular
13.	Combination saw	Dewalt	6 yrs.	Good	
	Combination saw	Dewalt	2 yrs.	Good	
	Combination saw	Craftsman	1 yr.	Good	Portable
	Trim saw			Good	Double end 16' long
	Combination Machine	Craftsman	2 yrs.	Good	Small type
	Combination Machine	Phillips Jr.		Good	Large type

SOUTH SIDE LUMBER COMPANY

1. **MANAGEMENT:** W. A. COPELAND, PROPRIETOR

Name of Official to contact regarding war business:
W. A. COPELAND

2. No technical staff.

3. No persons with aeronautical degree or training.

4. Labor—productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	1	2-10	0	0
1941 average	Not operating in 1941.			

5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

	Normal Products	War Products
	Screen doors and windows Door and window frames	None

Value of production:	1941	1942 (to Oct. 1)
Normal products	Not operating	$10,000.00

8. No research.

9. Building.
   a. 8 miles from airport; 5 miles to High Point Lake.
   b. 2400 sq. ft. for machine work.
   e. Fire protection: Hand fire extinguishers.
   g. Transportation facilities: Southern and H.P.T.&D. Ry.; trucking lines.

10. Available power: Electric—Duke Power Co.

11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Description & Capacity
2.	Cut Off Saw	Fay & Egan	12	Good	Motor Driven
3.	Rip Saw	Motor Master	12	"	"
4.	Jointer	Home Made	15	Fair	"
5.	Planer		20	"	"
9.	Boring Machine		10	Good	"
10.	Band Saw	Crescent		"	"
13.	Combination Saw	Home Made		"	"

HERITAGE FURNITURE, INC.

THIS commodious Plant No. 1 at the left, represents 54,000 sq. ft. of production space with direct siding to railroad main line.

BELOW: Plant No. 2 providing 18,000 sq. ft. of space and efficiently co-ordinated machinery.

BOTTOM: Example of genuine precision machine and cabinet work. This 18th Century Drum Table in mahogany has a top of tooled leather.

1. MANAGEMENT:

E. S. WOOD
—PRESIDENT AND TREASURER

GEORGE T. WOOD
—VICE PRESIDENT

F. H. WOOD
—SECRETARY

Name of Official to contact regarding war business:

E. S. WOOD

2. Technical Staff: 1 draftsman.

3. No persons with aeronautical degree or training.

4. Labor—Productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now Working	100	8	8	0
1941 Average	80	5	5	0

Additional Available: Ample supply in all groups.

5. No persons with experience in production of wood aircraft.

6. No aliens born in America, foreign born or naturalized.

7. Normal Products: Upholstered Furniture—Novelty Living Room Tables—No war products.

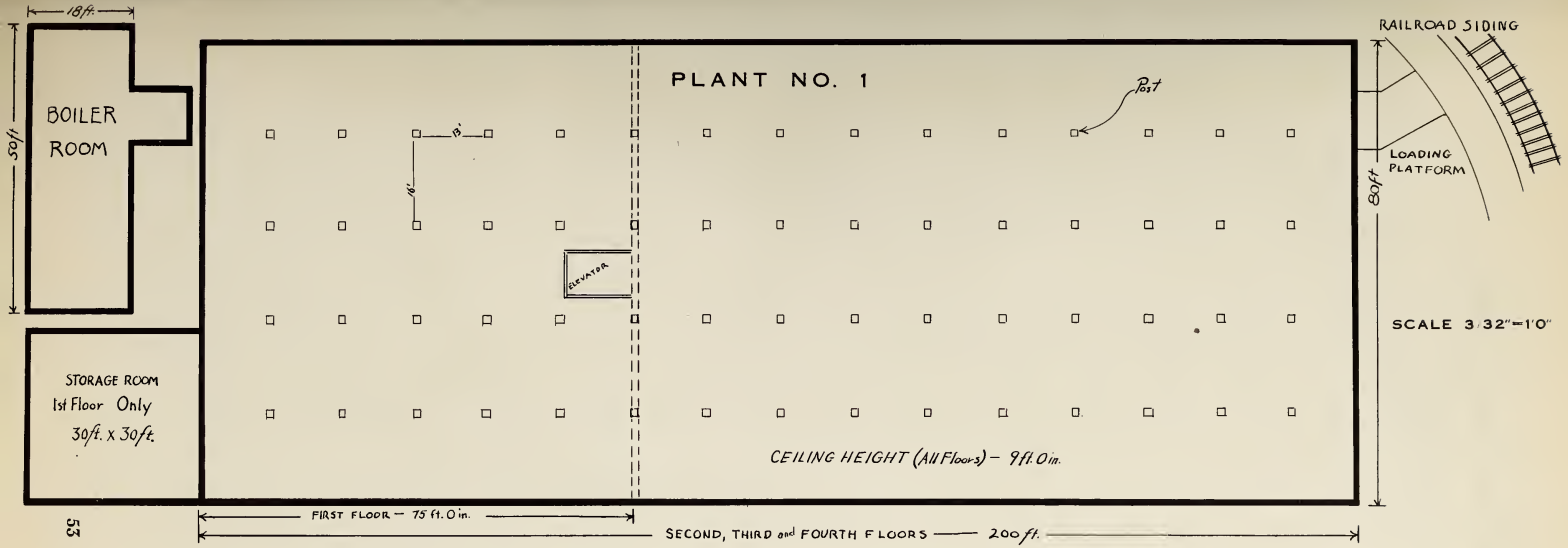
Value of Production:	1941	1942 (to Oct. 1)
a. Normal Products	$288,000.00	$325,874.52
b. War Products	None	None
c. Unfilled War Orders	None	
Estimated Plant Capacity per annum	$975,000.00	

8. Research: Develop designs and details, make all patterns, manufacture to completed article.

9. Building: (a) 8 miles from airport; 5 miles from High Point Lake—(b) 72,000 sq. ft. floor space in 2 plants—(c) Support centers 13'x16' Bldg. No. 1, 16'x18' Bldg. No. 2—(d) Headroom 9'x12'—(e) Fire protection: Sprinklered—(f) Fire warden and watchman—(g) Transportation: Siding on Southern Ry. main line; ample trucking facilities.

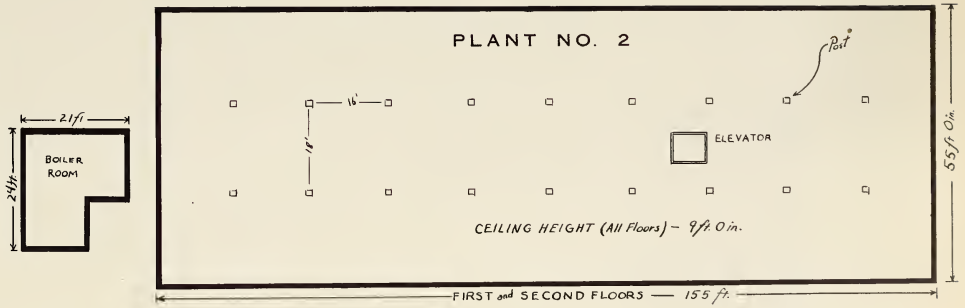
10. Available Power: (a) K.W. purchased, 9,570 hours (monthly); (b) Steam: 2 boilers, 150 and 50 h.p.

11. List of Equipment: See detailed listing on following pages.



BUILDING DESCRIPTION

BLDG. No.	SIZE	STORIES & CONSTRUCTION	CEILING HEIGHT	OCCUPANCY
1	80'x275'	4-story, frame ironclad	1st 9'	Machine room
			2nd 9'–10'	Office-cutting-room-shipping
			3rd 9'	Upholstering
			4th 9'–12'	Cabinet work & finishing
2	55'x155'	2-story, frame ironclad	1st 9'	Office & machine room
			2nd 9'–14'	Cabinet work and finishing



HERITAGE FURNITURE, INC.

HERITAGE FURNITURE, INC.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
2.	Cut Off Saw	Fay & Egan		Good	501-A	Belt Drive
	Cut Off Saw	American		Good		" "
	Cut Off Saw	Reliance		Fair		
3.	Rip Saw	Mattison		Good	207	Endless Bed- Direct BB Mot.Dr.
	Rip Saw	Yates		Good	C&2	Endless Bed- Direct BB Mot. Dr.
4.	Jointer	American		Good	8"	BB Motor Drive
	Jointer	American		Good	12"	BB Motor Drive
5.	Surfacer	Buss		Good	30"	Belt Drive
	Surfacer	Whitney		Good	26"	Belt Drive
6.	Moulder	Newman		Fair	20	Belt Drive
7.	Sander	Yates-Triple Drum		Good	431	Endless Bed- Direct Motor Drive
	Sander	Wysong Miles-Belt	1 yr.	Good		32"x96" Roller Table Direct Motor Drive
	Sander	Nash. Turning Sander		Good		" " "
	Sander	Edge Sander		Fair		" " "
	Sander	Edge Sander		Fair		" " "
	Sander	4--Spindle Sanders		Good		" " "
	Sander	Grill Sander		Fair		" " "
8.	Shaper	Monarch	3 yrs.	Good		" " "
	Shaper	Heath		Good		" " "
9.	Boring Machine	Oliver-3 Spindle	1 yr.	Good	71	" " "
	Boring Machine	Oliver-3 Spindle	2 yrs.	Good	71	" " "
	Boring Machine	Oliver-3 Spindle	5 yrs.	Good	71	" " "
	Boring Machine	McKnight-2 Spindle	15 yrs.	Fair		Belt Drive
	Boring Machine	Gall-Meyer Livingston Drill		Good		Direct Motor Drive
	Boring Machine	Craftsman Drill	3 yrs.	Good		Belt Drive
10.	Band Saw	Crescent 36"		Fair		" "
	Band Saw	Oliver 36"		Good		" "
13.	Trim Saw	Eaglesfield Tilting Arbor		Good		Direct Motor Drive
	Trim Saw	Whitney Tilting Arbor		Good		Direct Motor Drive

HERITAGE FURNITURE, INC.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
13.	Trim Saw	Craftsman Tilting Arbor	1 yr.	Good		Belt Drive
	Trim Saw	Amer.Double End Trim		Good		" "
	Trim Saw	Newman Double End Trim		Good		" "
15.	Automatic Lathe	Yates-American 36" with Extension		Good		" "
16.	Router	Porter	3 yrs.	Good	666	Belt Drive
	Router	Valley City		Poor		" "
18.	Single Spindle Carver	Porter	1 yr.	Good	5MB	" "
	Single Spindle Carver	Porter	3 yrs.	Good	5MB	" "
	Single Spindle Carver	Oliver	3 yrs.	Good	310	" "
19.	Clamp Carrier	Taylor - 15-section		Good	28"	
28.	Glue Spreaders	Edge Gluing-Glue Reel				Motor Drive
29.	Glues Used	Casein Animal				
32.	Spraying	One built-in booth		Fair		DeVilbiss Fan
	Spraying	One built-in booth		Fair		" "

Unable to give age of most machines---all except new machines have been rebuilt within the past four years; are in good usable condition and are presently in use.

UPHOLSTERING AND SEWING EQUIPMENT

1.	Sewing Machine	Singer	1 yr.	Good	111W151	
	Sewing Machine	Singer	2 yrs.	Good	111W151	
	Sewing Machine	Singer	3 yrs.	Good	111W151	
	Sewing Machine	Singer	5 yrs.	Good	111W151	
	Sewing Machine	Singer	7 yrs.	Good	111W102	
	Sewing Machine	Singer	12 yrs.	Fair	31-15	
	Sewing Machine	New Home	10 yrs.	Good	Deluxe	
	Sewing Machine	Wilcox Gibbs	2 yrs.	Good	Quilting	
2.	Cushion Machine			Good		Motorized
3.	Picking			Good		Motorized

KEARNS FURNITURE CO.

1. **MANAGEMENT:**

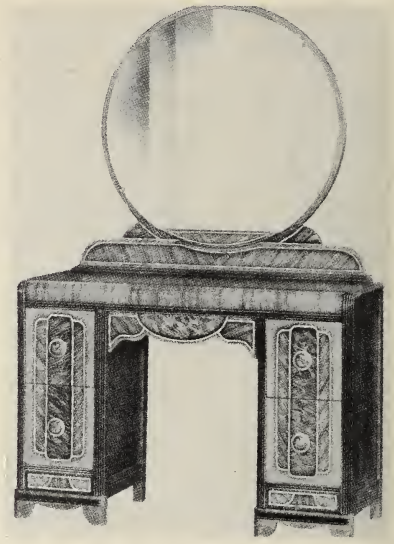
T. D. FREE
—PRESIDENT

TOM J. KEARNS
—VICE PRESIDENT

O. E. KEARNS
—SECRETARY AND TREASURER

Name of Official to contact regarding war business:

O. E. KEARNS or T. D. FREE



2. No technical staff.

3. No persons with aeronautical degree or training.

4. Labor—Productive:

	MALE		FEMALE	
	Skilled	Unskilled	Skilled	Unskilled
Now working	90	20	0	0
1941 Average	90	20	0	0

5. No persons with experience in wood aircraft production.

6. No aliens.

7. Production:

	NORMAL PRODUCTS	WAR PRODUCTS	
	Bedroom Furniture	None	
Value of Production:		1941	1942 (to Oct. 1)
Normal products		$285,000.00	$216,500.00

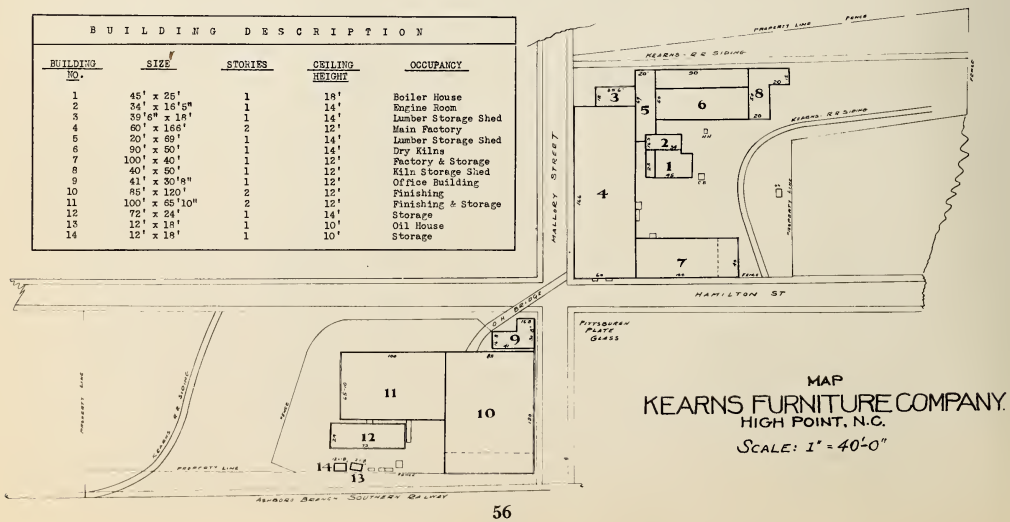
8. No research.

9. Buildings: (See accompanying Plant Map). (a) 8 miles from airport; 5 miles to High Point Lake; (b) Approx. 40,000 sq. ft. floor space; (d) Headroom 10′ to 18′; (e) Fire protection, sprinklered; (g) Transportation facilities: Southern and H. P. T. & D. Railroads and ample trucking facilities.

(Continued on next page)

BUILDING DESCRIPTION

BUILDING NO.	SIZE	STORIES	CEILING HEIGHT	OCCUPANCY
1	45' x 25'	1	18'	Boiler House
2	34' x 16'5"	1	14'	Engine Room
3	39'6" x 18'	1	14'	Lumber Storage Shed
4	60' x 166'	2	12'	Main Factory
5	20' x 69'	1	14'	Lumber Storage Shed
6	90' x 50'	1	14'	Dry Kilns
7	100' x 40'	1	12'	Factory & Storage
8	40' x 50'	1	12'	Kiln Storage Shed
9	41' x 30'8"	1	12'	Office Building
10	85' x 120'	2	12'	Finishing
11	100' x 65'10"	2	12'	Finishing & Storage
12	72' x 24'	1	14'	Storage
13	12' x 18'	1	10'	Oil House
14	12' x 18'	1	10'	Storage



10. Available Power: Electric___Approx. 6,000 K. W. hours purchased monthly.
Steam_____1 boiler, 200 H. P.; 1 engine, 150 H. P.

11. Equipment: See listing as follows.

KEARNS FURNITURE CO.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Description & Capacity
1.	1 Dry Kiln	Own	5 yrs.	Good	Progressive 75,000 ft. weekly
2.	1 Cut Off Saw	American	10 yrs.	"	Belt Driven
3.	1 Rip Saw	Mattison	5 yrs.	"	Motor Driven - Straight Line
4.	1 Glue Jointer	Diehl	10 yrs.	"	Belt Driven
	2 Jointers	American	10 yrs.	"	" "
5.	2 Planers	Greenlee	5 yrs.	"	Motor Driven
		American	10 yrs.	"	Belt Driven
6.	2 Moulders	Wmsport			
		American	10 yrs.	"	Belt Driven
7.	1 Sander 42"	Fay & Egan	10 yrs.	"	" "
	1 Stroke Sander	Mattison	6 yrs.	"	" "
8.	3 Shapers	Buss			
		Fay & Egan			
		American	12 yrs.	"	" "
9.	3 Boring Machines	American	12 yrs.	"	" "
10.	2 Band Saws	American	11 yrs.	"	" "
11.	1 Resaw	American	15 yrs.	"	" "
12.	1 Jig Saw	American	15 yrs.	"	" "
13.	1 D.E. Trim Saw	American	15 yrs.	"	" "
14.	1 D.E. Tenoner	H.B.Smith	12 yrs.	"	" "
15.	1 Automatic Lathe	Mattison	12 yrs.	"	" "
16.	2 Routers	Onsrud	8 yrs.	"	Motor Driven
		Carter	5 yrs.	"	" "
19.	1 Clamp Carrier	Taylor	8 yrs.	"	Hand Driven
28.	1 Glue Spreader	Taylor	8 yrs.	"	
32.	2 Spraying Booths	Paasche			
		DeVilbiss	7 yrs.	"	

MARSH FURNITURE COMPANY

1. MANAGEMENT:

J. E. MARSH, JR.
—PRESIDENT

A. C. MARSH
—VICE PRESIDENT

A. W. MARSH
—SECRETARY AND TREASURER

Name of Official to contact regarding war business:

J. E. MARSH, JR.

2. Technical Staff: 2 draftsmen.

3. No persons with aeronautical degree or training.

4. Labor—Productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now Working	40	161	0	0
1941 Average	38	106	0	0

BUILDING DESCRIPTION

BLDG. No.	SIZE	STORIES & CONSTRUCTION	OCCUPANCY
1	40′ x24′	1 Story Brick	Machine Shop
2	12′6″x30′	1 Story Frame Ironclad	Crating Shed
3	80′ x53′	1 Story Brick	Progressive Dry Kiln
4	40′ x16′	1 Story Frame Ironclad	Finishing Material Storage
5	83′ x53′	Open Studs and Roof	Lumber Shed
6	———	———	Scattered Lumber Piles
7	54′ x20′	1 Story Frame Ironclad	6-car Garage
8	32′ x96′	" "	24-car Garage
9	24′ x80′	" "	Warehouse
10*	22′ x32′	1 Story Brick	Engine Room
11	58′ x30′	"	Boiler Room
12	55′ x20′	2 Story Brick	Offices
13	260′ x72′6″	1 Story Frame Ironclad	Stock Room
14	260′ x72′6″	" "	Finishing Room
15	177′ x72′	" "	Machine Room
16	225′ x72′	" "	Cabinet Room
17	120′ x72′6″	" "	Basement Storage

*Bldg. 10—Direct connected engine generator. Engine: Allis Chalmers 20x36—No. 556; generator: Allis Chalmers No. 100579; 230 volts—629 amps—3 phase—60 cycles—120 R.P.M.

5. No persons experienced in production of wood aircraft.

6. No aliens.

7. Production:

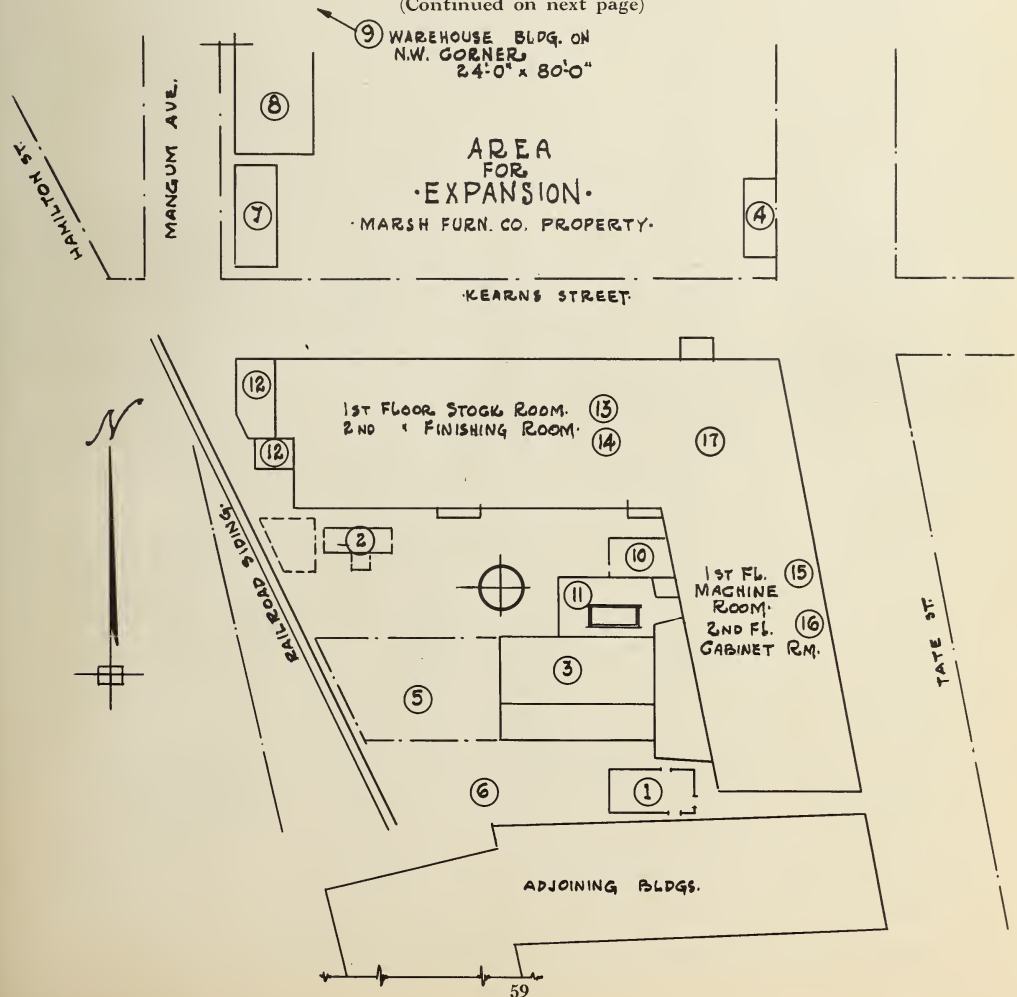
Normal Products	War Products
Portable kitchen cabinets; utility cabinets; cabinet bases; built-in kitchen cabinet units, viz., wall cupboards, kitchen and pantry bases, broom closets, china closets, sink bases.	Built-in kitchen cabinets for Defense Housing projects.

Value of Production:	1941	1942 (to date)
Normal products	$1,297,491.65	$1,024,719.56
War products—approx.	25% of above	Approx. 25%–35% of above
Unfilled war orders, approx.	$75,000.00	

8. No research.

9. Buildings: (See Plant Map below)
   a. 8 miles from airport; 5 miles to High Point Lake.
   b. 75,000 sq. ft. floor space.
   c. Average bays 10′x18′.
   d. Headroom: 8′6″.
   e. Fire protection: Dry-pipe sprinkler system.
   f. Complete supplementary fire fighting equipment.

(Continued on next page)



MARSH FURNITURE CO. (Continued)

g. Transportation facilities: All freight shipments from our railway siding; now operating one 45′ tractor and trailer; numerous trucking companies with High Point offices.

10. Available Power: Electric—70,000 K.W. hours monthly produced
12,000 K.W. hours monthly purchased
Steam: 1 250-H.P. boiler; 1 250-H.P. engine.

11. Equipment: See listing that follows.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kiln					98,300 ft. weekly progressive
2.	Cut off Saw	Diehl	3 yrs.	good		
	Cut off Saw	Eaglesfield	5 yrs.	good	2042	
	Cut off Saw		7 yrs.	good		
3.	Rip Saw	Diehl	2 yrs.	good	55	
	Rip Saw	Diehl	12 yrs.	good	75	Self feed
	Rip Saw	Diehl	12 yrs.	good	75	
	Rip Saw	American		good		
4.	Jointer	Diehl	6 mos.	good	60	Self feed, edge jointer
	Jointer	Duro-Metal	2 yrs.	good	6493RB	Bench type
5.	Surfacers or planers	Whitney	7 yrs.	good	14375	30" single surfacer
	Surfacer	Fay & Egan	10 yrs.	good		Double
6.	Moulders	Mattison	6 mos.	good		6"
	Moulder	Vonnegut	12 yrs.	good	12235	12"
7.	Sanders	Smith	20 yrs.	good		Triple drum
	Sander	Eckstrom-Carlson	2 yrs.	good		Horizontal belt
	Sander	Wysong-Miles	5 yrs.	good		Belt
	Sander	Handy	5 yrs.	good		Vert. Spindle Reciprocating
	Sander	Solem	3 weeks	perfect		Triple drum
	Sander	Wysong Miles	5 yrs.	good		Horizontal Belt
	Sander	" "	3 yrs.	good		" "
	Sander	Eaglesfield	15 yrs.	good		" "
	Sander	Own Mfg.	12 yrs.	good		Spindle
	Sander	Beach	10 yrs.	good		Horizontal Belt
	Sander	Pearson	6 yrs.	good		Edge Sander
	Sander		10 yrs.	good		48" Horizontal Belt
	Sander	Wysong-Miles	2 yrs.	good		Horizontal Belt
	Sander		2 yrs.	good		18" Pedestal belt
	Sander	Eaglesfield	15 yrs.	good		Vertical Belt
	Sander	Pearson	6 mos.	good		Vertical edge
8.	Shaper	Hall-Brown	4 yrs.	good	212	Single Spindle
9.	Boring Machine	Own Mfg.	12 yrs.	good		2 spindle vertical
	Boring Machine	Midwest Equip.	10 yrs.	good		Horizontal Mult. Spindle
	Boring Machine	Root	10 yrs.	good		Multiple Spindle.
10.	Band Saw		8 yrs.	good		
	Band Saw	Clement	20 yrs.	good		
11.	Resaws	American	20 yrs.	good		
12.	Jigsaw	Superior	10 yrs.	good		

No.	Machine	Make	Age	Condition	Model	Description & Capacity
13.	Trim Saw	Greenlee	5 yrs.	good		Double End
	Variety Saw	American	8 yrs.	good		
14.	Tenoner	Greenlee	6 mos.	good		Double End
	Tenoner	American	25 yrs.	good		Single End
16.	Router	Onsrud	5 yrs.	good	214	Single Spindle
	Router	Porter	20 yrs.	good		Comb. with Boring machine
	Router	Whitney	1 mo.	new		Twin
19.	Clamp carriers, etc.					
	Case clamp	Sandy	10 yrs.	good		Revolving
28.	Glue spreader	Francis	10 yrs.	good		6 foot
	Glue spreader	Francis	10 yrs.	good		36"
32.	Spraying Booths					
	Water Wash	DeVilbiss		good		Double Duty
	Air Exhaust	"		good		" "
	Water Wash	"		good		" "
	Air Exhaust	"		good		
33.	Drying Equipment (finish)					
	Undercoat Conveyorized oven			good		220'
	Enamel Coat "	"		good		200'

MACHINE SHOP EQUIPMENT

Bench Knife & head inspection gauge	Greenlee	1 yr.	good		
Head Grinding Emery Wheel	Yates-Am.	15 yrs.	good	M-7-60174	
Saw Grinding Machine	Rogers	10 yrs.	good	1-ss-31931	
Band-Saw filing machine	Wardwell	10 yrs.	good	K-Model-3503	
High Speed Power Hack Saw	Racine	10 yrs.	good		
Drill Press	Barnes	15 yrs.	good	3806	26" Power Feed
Grinding Wheel Stand		20 yrs.	good		Double End
Acetylene Generator & Torch Equipment	Sight feed	6 mos.	good		
Electric Welder	Commonwealth	5 yrs.	good	H-2038-F	
Blacksmith's Forge & Anvil	Own Mfg.	6 mos.	good		
Bench Drill Press	Delta	5 yrs.	good		
Metal Working Lathe	American	25 yrs.	good		8' Metal Working solid spindle
Horizontal Knife Grinder	Dependable	2 yrs.	good		36"
Knife Balancing Scales	Baldwin-Tuthill Bolton	20 yrs.	good		

ADDITIONAL EQUIPMENT

Mortiser	McKnight	3 yrs.	good		8 spindle, horizontal
Drill Press		10 yrs.	good		
Grinder	Van Doorn	5 yrs.	good		Junior Bend
Cut Off Saw (Metal)	Delta	2 yrs.	good		
Portable Mixer	Mixing Equip.	6 yrs.	good	Lightning	
Screw Driving Machine	Reynolds	1 yr.	good	4111	Hopper feed
Screw Driving Machine	Reynolds	15 yrs.	good	M-7996	Hopper feed
Wire Stitcher	Boston	1 yr.	good		
Riveting machine	Grant	1 yr.	good		
Revolving Glue Reel	Taylor	15 yrs.	good		
Mortiser	American	20 yrs.	good		Single Spindle Oscillating

Entire Plant Is Conveyorized from Dry Kiln to Shipping Platform

MYRTLE DESK COMPANY

ABOVE: In these closely co-ordinated, modern brick buildings, Nos. 4, 5 and 6, all machining, joining and cabinet work operations are completed for Myrtle clerical and executive office furniture.

BELOW: Through an overhead passage, furniture units are transferred to this three-story structure, Building No. 11, for finishing, packing and shipping expeditiously on the adjacent railroad siding.

(See Plant Map on extension page at right)

1. MANAGEMENT:

MRS. M. H. BARTHMAIER
PRESIDENT

MRS. W. T. POWELL
VICE PRESIDENT

W. T. POWELL
SECRETARY, TREASURER, AND GENERAL MANAGER

Name of Official to contact regarding war business:

W. T. POWELL

2. No technical staff.

3. No employee with aeronautical degree.

4. Productive Labor:

	Male	
	Skilled	Unskilled
Now Working	125	163
1941 Average	100	153

There is still available labor in both the skilled and unskilled groups.

5. No persons with experience in production of wood aircraft.

6. No aliens employed.

7. Production: NORMAL PRODUCTS
Wood Office Furniture –Desks, Tables, Telephone Stands, and Bookcases.
WAR PRODUCTS
Wood Office Furniture—Desks, Tables, Telephone Stands, and Bookcases.

Value of Production:	1941	1942 (to Oct. 1)
Normal Products	$1,138,109	$1,444,000

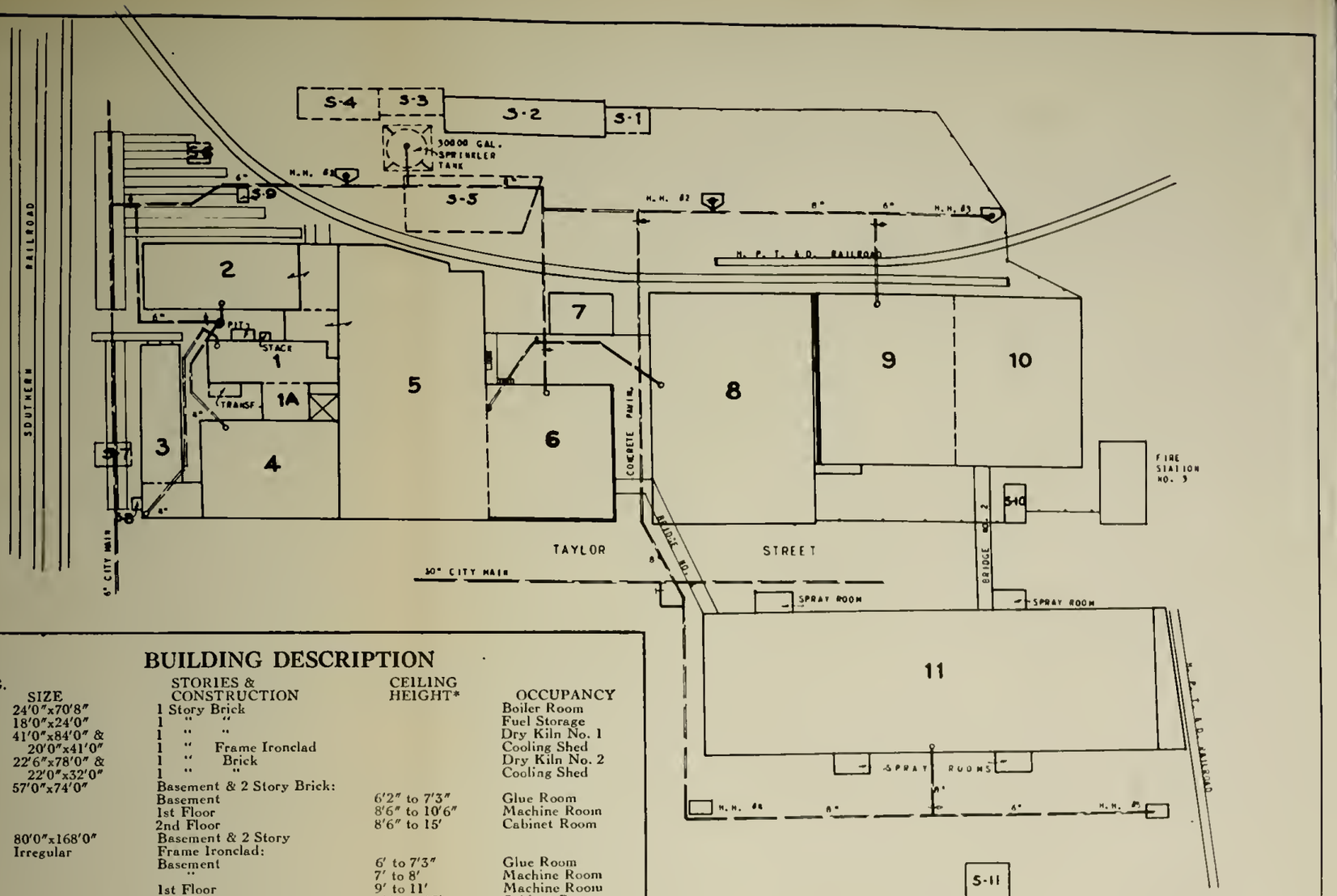
Approximately 75% of the production represented by the above figures is going to War Agencies on high preference rated orders through our regular distribution outlets. These agencies are using our regular commercial product of Office Furniture.

8. No research.

9. Buildings: See map herewith.
a. The plant is located approximately 10 miles from the Greensboro-High Point Airport. Open water is at High Point Lake, 5 miles distant, and High Rock, N. C., Dam, approximately 30 miles distant.
b. Total floor space approximately 210,000 sq. ft.
c. and d. See building description at right.
e. Fire protection includes sprinkler system through entire plant, fire plugs with adequate hose and nozzles and fire extinguishers in each department. A 50,000 gallon storage tank on premises supplements city water supply. A city fire station adjoins plant property.
f. Have own plant protection organization trained in fire fighting and first aid. Day and night watchmen.
g. Located on both the Southern and the High Point, Thomasville & Denton Railways, and is served by side tracks from both companies. Trucking companies serving all parts of the country, direct or through connections, have headquarters or branches in High Point.

10. Available Power—Electric: Purchase from Duke Power Company an average of 90,000 K. W. per month. Steam: 1 boiler, 200 H. P.

11. Equipment: See listing on following pages.



BUILDING DESCRIPTION

BLDG. No.	SIZE	STORIES & CONSTRUCTION	CEILING HEIGHT*	OCCUPANCY
1	24'0"x70'8"	1 Story Brick		Boiler Room
1A	18'0"x24'0"	1 " "		Fuel Storage
2	41'0"x84'0" & 20'0"x41'0"	1 " "		Dry Kiln No. 1
		1 " Frame Ironclad		Cooling Shed
3	22'6"x78'0" & 22'0"x32'0"	1 " Brick		Dry Kiln No. 2
		1 "		Cooling Shed
4	57'0"x74'0"	Basement & 2 Story Brick:		
		Basement	6'2" to 7'3"	Glue Room
		1st Floor	8'6" to 10'6"	Machine Room
		2nd Floor	8'6" to 15'	Cabinet Room
5	80'0"x168'0" Irregular	Basement & 2 Story Frame Ironclad:		
		Basement	6' to 7'3"	Glue Room
		"	7' to 8'	Machine Room
		1st Floor	9' to 11'	Machine Room
		2nd Floor	7'6" to 12'	Cabinet Room
6	72'0"x80'0"	Basement & 2 Story Brick & Frame Ironclad:		
		Basement	6'3" to 7'	Glue Room
		1st Floor	9' to 11'	Machine Room
		2nd Floor	7'6" to 9'6"	Cabinet Room
7	27'0"x35'6"	1 Story Brick	12' to 15'	Machine Shop
8	90'0"x135'0"	2 Story Frame Ironclad:		
		1st Floor		Office
		1st Floor	7' to 8'6"	Veneer Storage
		2nd Floor	6' to 7'	Storage
9	77'0"x100'0"	Basement & 2 Story Brick & Frame Ironclad	7' to 14'	Storage
10	71'0"x100'0"	Basement & 2 Story Frame Ironclad	7' to 11'6"	Storage
11	83'0"x253'0"	3 Story Brick		
		1st Floor	10'6" to 11'6"	Pack & Ship
		2nd Floor	9'6" to 10'6"	Storage
		3rd Floor	12' to 15'	Finishing

*First figure of ceiling height represents distance from floor to sprinkler pipes. Second figure represents distance to floor joists.

PLAT PLAN OF MYRTLE DESK COMPANY

HIGH POINT N C

SCALE 50 100

MYRTLE DESK COMPANY

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kiln	Moore	Remodeled 1941	Good	Ciroulating Fan Type	Progreseive 70,000 feet weekly
	Dry Kiln	"	"	"	Circulating Fan Type	Progreseive 30,000 feet weekly
2.	Cut off Saw	Porter	1 yr.	"	43-20S S-1241	Direct Motor Drive
	" " "	Porter	2 yre.	"	43-20S	"
	" " "	Famous	10 yre.	"	R & M	"
	" " "	Eaglesfield	12 Yre.	"	1467	"
	" " "	"	13 yre.	"	2030	"
3.	Rip Saw	Mattieon	12 yre.	"	207 S-10018	"
	" "	"	12 yre.	"	207 S-10124	"
	" "	"	5 yre.	"	207 S-11092	"
	" "	"	1 yr.	"	202 S-12307	"
	" "	Eagleefield	15 yre.	"	824	"
4.	Jointer	Falle	15 yre.	"		4" x 6'--Motor Drive
	"	Newman	9 yre.	"	60-16"	Motor Drive
	"	Wallace	10 yre.	"	6"	Motor Drive
5.	Planer	Fay & Egan	14 yre.	"	156 24"	24"--Motor Drive
	"	Greenlee	5 yre.	"	#110	42"-- Motor Drive
	"	Yatee Americen	10 yre.	"	#1 Undercut	Herzog Jointer attachment, 24" Motor Drive
	"	"	10 yre.	"	"	"
	"	Greenlee	5 yre.	"	#105	26" Motor Drive
	"	American		"	#4-1/2	24" Motor Drive
6.	Moulder	Yatee American	16 yre.	"	C-88	8"-4 aide motor drive
	"	Yatee American	13 yre.	"	C-55	9"-4 eide Motor Drive
7.	Sander-Triple Drum	Yatee American	15 yre.	"	431	43" Motor Drive
	Sander-Belt	Moore	15 yre.	"	S-#430	8" Belt Drive 60"x78" Table

(Continued on next page)

MYRTLE DESK COMPANY (Continued)

No.	Machine	Make	Age	Condition	Model	Description & Capacity
7.	Sander-Stroke	Wyeong Milee	3 yre.	Good	#294	(6 Belts (Motor Drive (96"x40" Table
	" "	Mattieon	10 yre.	"	#124	Motor Drive
	" Triple Drum	Yatee American	8 yre.	"	#e-33	61" Motor Drive
	" Belt	Wyeong Milee	8 yre.	"	289	Motor Drive
	" "	Yatea American	1 yr.	"	84	Motor Drive
	Sander-Belt	Yatee American	1 yr.	Good	85	Motor Drive
	" "	Wyeong Milee	8 yre.	"	171	Motor Drive
	" "	"	8 yre.	"	171	Motor Drive
	" "	Industrial	10 yre.	"		Motor Drive
	" "	"	10 yre.	"		Motor Drive
	" "	"	10 yre.	"	65B	Motor Drive
	" "	Pearson	10 yre.	"	12	Motor Drive
	" Jig	Oliver	5 yre.	"		Motor Drive
	" Belt	Weetinghouee	10 yre.	"	CCL	Motor Drive
	" Disc	American	5 yre.	"	14545	24" disc. Motor Drive
	" Belt	Curtis	10 yre.	"	429	Belt Drive
	" "	Eagleefield	12 yre.	"	522	Motor Drive
	" "	Industrial	10 yre.	"		Motor Drive
	" Drawer Sander	Lancaster	new	"	600	Motor Drive
	" Stroke	Mattiaon	10 yre.	"		Motor Drive
8.	Shaper	Greenlee	10 yre.	"	178	Motor Drive
	"	"	10 yre.	"	182	" "
	"	Porter	10 yre.	"	200	" "
9.	Boring Mach.	Morrie Wood	10 yrs.	"		Single Spindle Motor Drive
	" "	American	10 yre.	"	No. 2	Single Spindle Belt Driven
	" "	Andrews	10 yre.	"		Multiple Spindle Motor Drive
10.	Band Saw	Fay & Egan	20 yre.	"	#50	36" Belt Drive

MYRTLE DESK COMPANY (Continued)

No.	Machine	Make	Age	Condition	Model	Description & Capacity
10.	Band Saw	Tannewitz	2 yrs.	Good	#R 3	42" Motor Drive
13.	Trim Saw	Beach	10 yrs.	"	#s-1917	78" Belt Driven 51"x100" Carriage
	" " Double End	Greenlee	1 yr.	"	542	84" opening Motor Drive
	" "	Beach	10 yrs.	"		78" Belt Driven 51"x100 carriage
	" " Double End	Greenlee	4 yrs.	"	542	120" Motor Drive
	Variety Saw	Famous	8 yrs.	"		40"x46" Motor Drive
	" "	Root	10 yrs.	"	3637	40"x48" Belt Drive
	Variety Saw	Crescent	1 yr.	Good	#2BMD	Motor Drive
	" "	"	10 yrs.	"	#2BMD	" "
14.	Tenoner	Greenlee	10 yrs.	"	545	78"-60" Beams Motor Drive
	"	"	10 yrs.	"	534	Single End Motor Drive
16.	Router	Carter	2 yrs.	"	R-SAC 1830C	Electric (Bench)
	"	Porter	5 yrs.	"	#612	Motor Drive
	"	Onsrud	6 yrs.	"	W-265	Motor Drive
18.	Single Spindle Carver	Porter	10 yrs.	"	3M	Belt Driven
19.	Clamp Carrier	Taylor	10 yrs.	"	#80	78" Chain type 40 Sec. 160 #93 38" Clamps
	" "	Palmer	10 yrs.	"		78" 40 Sec. 160-40" Clamps
	" "	Taylor	10 yrs.	"	#80	78" Chain Type 20 Sec. 80 #93
	" "	"	10 yrs.	"	#80	" "
	Revolving Case Clamp	Handy	10 yrs.	"	#72	
	Drawer Clamps	Wysong Miles	10 yrs.	"	#97	
	" "	"	10 yrs.	"	#97	
	" "	"	10 yrs.	"	#97	
	End Clamps	Handy	10 yrs.	"	#15	
	" "	"	10 yrs.	"	#12	
	Revolving Case Clamp	Handy	4 yrs.	"	#71	

(Continued on next page)

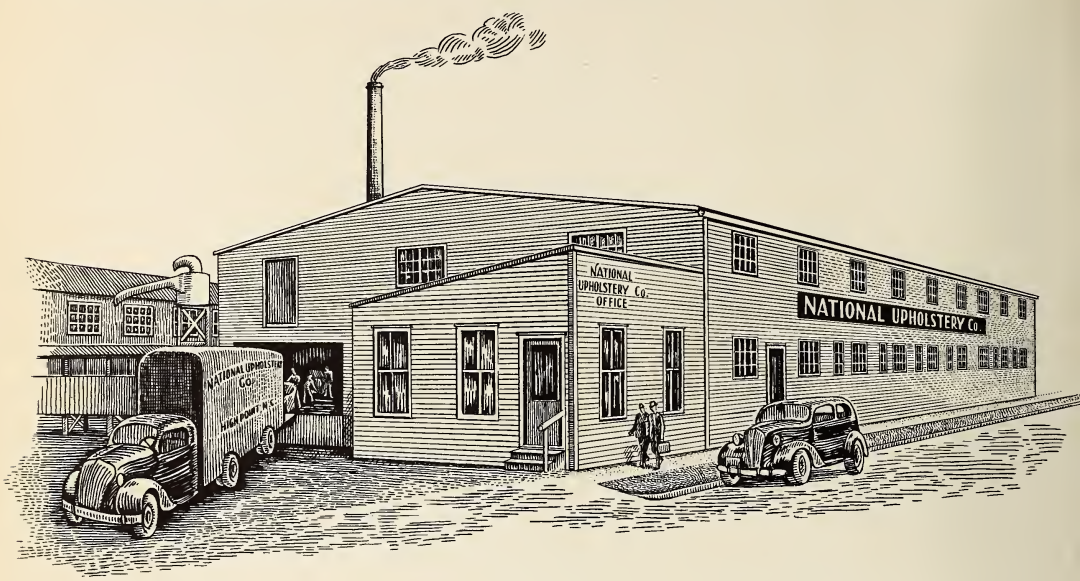
MYRTLE DESK COMPANY (Continued)

No.	Machine	Make	Age	Condition	Model	Description & Capacity
20.	Veneer Dryers	Merritt	10 yrs.	Good		54x84-Platen Motor Drive
21.	Veneer Clipper	Capital	15 yrs.	"		76" Belt Drive
	" "	Capital	4 yrs.	"		76" Motor Drive
	" "	Standard	10 yrs.	"		38" Motor Drive
	" "	Sheridan	New		234	80" Motor Drive
22.	Veneer Jointer	Veneer Mach. Co.	10 yrs.	"	29	Motor Drive
23.	Taping Mach.	Dennis	15 yrs.	"	41645	Motor Drive
	2-Taping Mach.	"	10 yrs.	"		Belt Drive
25.	Press	Merit	10 yrs.	Good	Cat#256911	36"x84"
28.	Glue Spreader	Black	New	"	#22-D-74"	For Resin glue Motorized
	" "	Perkins	10 yrs.	"		60" Veg. Glue
	" "	Perkins	10 yrs.	"		48" " " Belt Drive
	Animal Glue Spreader	Francis		"	R-A	12"
	" " "	"		"	FP	70"
	" " "	"		"	R-A	
29.	Glues used:					
	Vegetable					
	Animal					
32.	Spraying Booths	Paasche	10 yrs.	"		Size 8' by 8'
	" "	"	10 yrs.	"		" " " "
	" "	"	10 yrs.	"		" " " "
	" "	DeVilbiss	10 yrs.	"		8' x 8'
	(Complete with fluid pumps, guns, etc.)					
33.	Drying Equipment, Finishing Dept.		Finishing Room equipped with American Blower Co. pipe heating system adequate for drying capacity of plant.			

ADDITIONAL EQUIPMENT

Machine	Make	Age	Condition	Model	Description & Capacity
Resin Glue Mixer	Francis	1 yr.	Good	R-S	Motorized - 50 gal.
Scarfing Machine	Onsrud	12 yrs.	"	W-142	Motor Drive
Glue Mixer	Perkins	15 yrs.	"	#200	
" "	Perkins	15 yrs.	"	#200	
" "	Francis	5 yrs.	"	M-12	
Gainer	Defiance	10 yrs.	"	#575	Motor Drive
Mortiser	Wysong & Miles	10 yrs.	"	#288	Motor Drive 5 sides Multiple spindle
"	Greenlee	10 yrs.	"	#228	Motor Drive Single Spindle
Dovetail Machine	Dodd	10 yrs.	"	14 spindle Teague Att.	1 for dr. sides 1 for dr. backs 1 for fronts
" "	Dodd	10 yrs.	"	" "	" " "
Automatic Saw File	Foley	New	Good	F-16	Motor Drive
Rubbing Machines (12)	Paasche	5 yrs.	"	Large Size	Air operated Hand rubbers.
		MACHINE SHOP EQUIPMENT			
Lathe	Sidney	18 yrs.	"		22"x10' 3 step cone head Motor drive
Milling Mach.	Toledo	12 yrs.	"	#1	Motor Drive
Hack Saw	Peerless	5 yrs.	"		6"x6" Motor Drive
Knife Grinder	Rogers	20 yrs.	"	B-66	60" Motor Drive
Drill Press	Canedy	20 yrs.	"	17	Motor Drive
Saw Filer	Foley	New	"	F-16	Automatic direct Motor Drive
Arc Welding Generator and Welding Equipment	Gen. Elec.	15 yrs.	"	WD-9	D.C.
Welder	Borm Mfg. Co.	2 yrs.	"	W.A.	A.C.
Portable Automatic Acetylene Generator	Modern Eng. Co. St. Louis Mo.	5 yrs.	"		Capacity 20 cu. ft. per hour.
		AIR COMPRESSORS			
Air Compressor	Union Steam Pump Co.	10 yrs.	Fair		6x6 Vertical Duplex Motor Drive.
" "	Curtis Mfg. Co	10 yrs.	Fair		8x8 Vertical Duplex Motor Drive

NATIONAL UPHOLSTERY CO.



1. MANAGEMENT:

R. B. CULLER
—Proprietor

C. C. STOUT
—General Superintendent

Name of Official to contact regarding war business:

R. B. CULLER

4. Labor—productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	51	6	9	0
1941 average	74	4	9	0

5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

	Normal Products	War Products
	Upholstered Furniture	None

Value of production:	1941	1942 (to Oct. 1)
Normal products	$225,000.00	$190,000.00

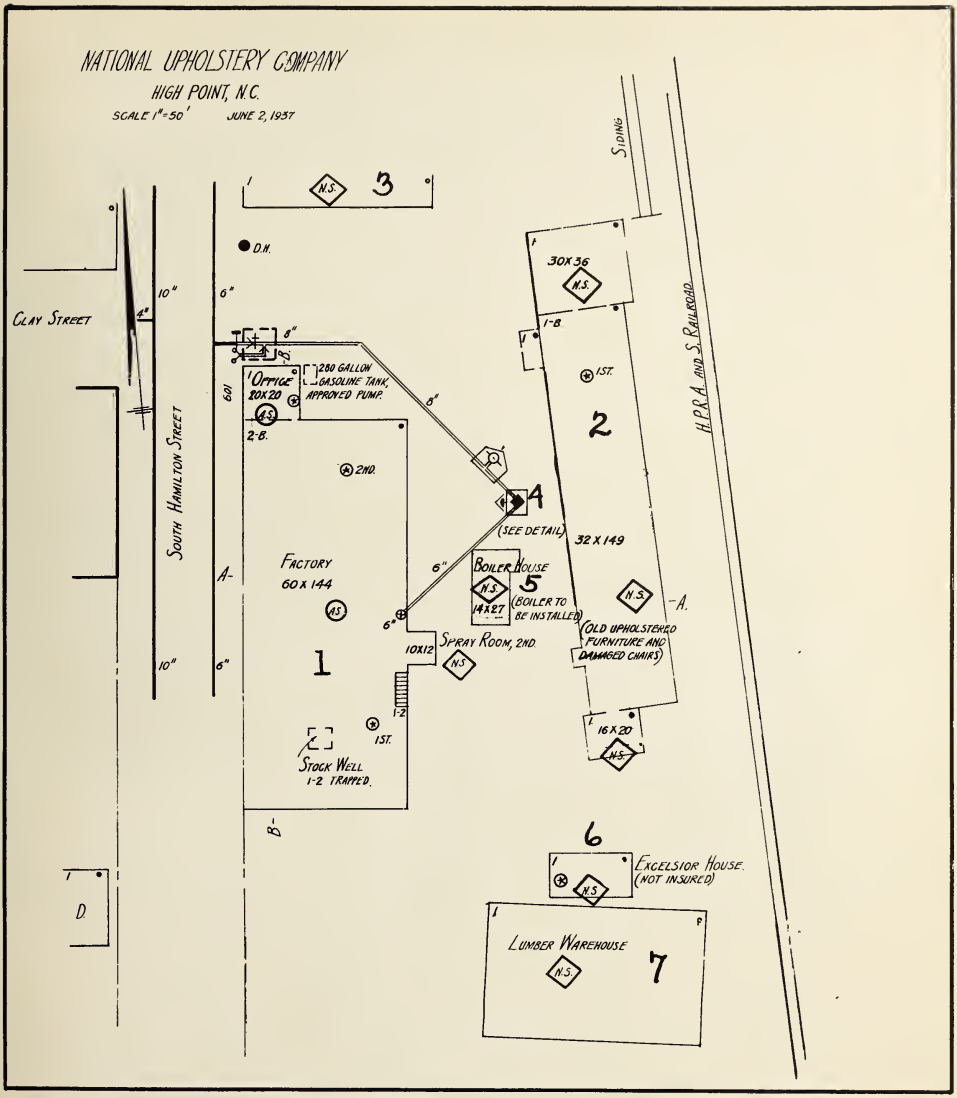
9. Building. See accompanying Plant Map.

a. 8 miles from airport; 5 miles to High Point Lake.
b. 23,200 sq. ft. of floor space.
d. Headroom: 12′ first floor; 16′ second floor.
e. Fire protection: Sprinkler with hydrant on property.
f. Plant protection organization: 5 men.
g. Transportation facilities: Railroad siding; 1 truck; access to 15-20 trucking lines.

10. Available power: Electric—Access to Duke Power Co.

11. Equipment: See accompanying listing.

(Continued on page 72)



Building Description

BLDG. No.	SIZE	STORIES & CONSTRUCTION	OCCUPANCY
1	60'x144'	2-story, frame ironclad	Manufacturing
2	195'x 32'	1-story, frame ironclad	Machine room
3	60'x 60'	" "	Storage
4	8'x 10'	" "	Sprinkler shed
5	14'x 27'	1-story, brick	Boiler house
6	32'x 19'	1-story, frame ironclad	Excelsior house
7	82'x 50'	1-story, frame ironclad	Lumber warehouse

NATIONAL UPHOLSTERY CO.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition
2.	Cut Off Saw	Hustler	5 yrs.	Good
	Cut Off Saw		3 yrs.	"
3.	Rip Saw	Root	7 yrs.	"
4.	Jointer	Craftsman	1 yr.	"
5.	Planer	Buss	8 yrs.	"
7.	Drum Sander	American	3 yrs.	"
	Belt Sander	Mattison	6 yrs.	"
	Pneumatic drum sander	Anthe	2 yrs.	"
8.	Shaper	Advance	5 yrs.	"
9.	Boring Machine	Industrial	4 yrs.	"
	Boring Machine	McKnight	1 yr.	"
	Boring Machine	Delta	6 yrs.	"
10.	Band Saw	American	6 yrs.	"
	Band Saw	Williams	6 yrs.	"
13.	Trim Saw	American	7 yrs.	"
	Variety Saw	Craftsman	1 yr.	"
18.	Single Spindle Carver	Anthe	5 yrs.	"
32.	Spraying Booth	DeVilbiss	2 yrs.	"

ALL MACHINES DIRECT MOTOR DRIVEN

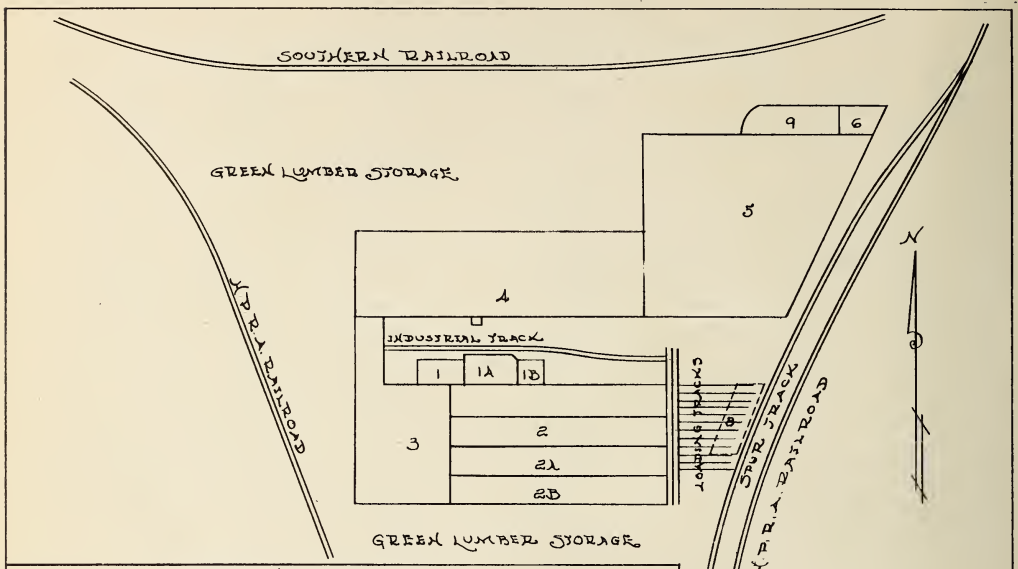
NATIONAL UPHOLSTERY CO.

SEWING, UPHOLSTERING AND SUPPLEMENTARY EQUIPMENT

Machine	Make	Age	Condition	Model
Sewing Machine	Singer	3 yrs.	Good	123W2
Sewing Machine	Singer	3 yrs.	"	111W102
Sewing Machine	Singer	3 yrs.	"	111W102
Sewing Machine	Singer	3 yrs.	"	111W102
Sewing Machine	Singer	4 yrs.	"	111W102
Electric Cloth Cutter	Eastman	3 yrs.	"	
Electric Cloth Cutter	Eastman	5 yrs.	"	
Cushion Filling Machine	Progressive	4 yrs.	"	
Filling Picker	Franke	4 yrs.	"	
Air Compressor		7 yrs.	"	
Air Compressor		7 yrs.	Good	
Cotton Blower		5 yrs.	"	

ALL MACHINES DIRECT MOTOR DRIVEN

PEERLESS FLOORING COMPANY



BUILDING DESCRIPTION

BUILDING NO.	SIZE	STORIES & CONSTRUCTION	OCCUPANCY	ROOF
1	13'-6" X 38'-1"	1 STORY BRICK	ENGINE ROOM	GALV. IRON
1A	20'-6" X 34'-2"	1 " "	BOILER "	PREPARED
1B	18'-0" X 20'-0"	1 " "	DRYING HOUSE	GALV. IRON
2	43'-0" X 146'-8"	1 " "	DRY KILN	BUILT UP
2A	21'-0" X 146'-8"	1 " "	" "	" "
2B	21'-0" X 146'-8"	1 " "	" "	PREPARED
3	65'-0" X 65'-0"			
4	20'-0" X 38'-6"	1 " FRAME IRON CLAD	DRY LUMBER SHED	COMPOSITION
5	40'-0" X 206'-6"	1 " " " "	MILL	"
6	76'-0" X 140'-0"	1 " BRICK	WAREHOUSE	"
6	20'-0" X 44'-0"	1 "	OFFICE	"
8	10'-0" X 48'-0"	1 " OPEN FRAME	LOADING SHED	"
9	20'-0" X 67'-0"	1 " BRICK	WAREHOUSE	"

1. MANAGEMENT:

P. L. WHITE
—PRESIDENT

J. G. GOLDSTON
—VICE PRESIDENT

J. A. JOHNSON
—SEC'Y-TREAS. AND GENERAL MANAGER

Name of Official to contact regarding war business:

J. A. JOHNSON

2. No technical staff.

3. No persons with aeronautical degree or training.

4. Labor—productive:

	MALE		FEMALE	
	Skilled	Unskilled	Skilled	Unskilled
Now working	10	34	0	0
1941 average	10	32	0	0

5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

NORMAL PRODUCTS	WAR PRODUCTS
Oak Flooring—Maple Flooring Mouldings—Lumber	Same

8. No research.

(Continued on next page)

PEERLESS FLOORING COMPANY (Continued)

9. Building. See accompanying Plant Map.
   a. 8 miles from airport; 5 miles to High Point Lake.
   b. See map herewith.
   c. Support centers: In Bldg. 5 only, 12' apart.
   d. Headroom: average 12'.
   e. Fire protection: Sprinkler system and city fire protection.
   f. Plant protection organization: Watchmen and Civilian Defense Fire Org.
   g. Transportation facilities: Private R. R. siding and trucking.

10. Available power: Electric_____What we use.
    Steam_____2 boilers; 1 150HP; 1 250HP; 1 engine and generator 250 HP.

11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kiln	Moore	15 yrs.	Good	Progressive	50,000' per week
	Dry Kiln	Moore	15 yrs.	"	"	50,000' per week
	Dry Kiln	Moore	13 yrs.	"	"	50,000' per week
	Dry Kiln	Moore	12 yrs.	"	"	50,000' per week
2.	Swing Cut off saw	American	14 yrs.	"	3347	Motor driven
3.	Rip Saw	Yates	5 yrs.	"	# 21	Ripping up to 3" Motor Driven
5.	Planer	Yates	14 yrs.	Fair	B7	30" motorized
6.	Moulder	Yates	15 yrs.	Good	C88	8" motorized
11.	Re-Saws	American		Fair	568	Circular Motor Drive
13.	Trim Saws	Home-made	12 yrs.	"		Trimming Motor Drive
	Trim Saws	Home-made	12 yrs.	"		Trimming Motor Drive
	Trim Saws	Home-made	5 yrs.	Good		Trimming Motor Drive
	Trim Saws	Home-made	5 yrs.	"		Trimming Motor Drive
	Trim Saws	Home-made	4 yrs.	Fair		Trimming Motor Drive

ADDITIONAL EQUIPMENT

1 Planer matcher	Woods	1 yr.	Good	M 502	Hardwood matcher--motor driven with feeder
1 Set End matchers	Yates	14 yrs.	"	E-1	For end matching--motor driven
1 Knife grinder	American	16 yrs.	Fair		For knife grinding
1 Knife grinder	Woods	5 yrs.	"		For cutter grinding
1 Saw Grinder	B.T.B.	18 yrs.	"	71-B	For grinding circular saws
1 Dust System	Car.	15 yrs.	"		
1 Lumber Lift	Leitlet	15 yrs.	"		
1 Roll Conveyor		10 yrs.	Good		Handling lbr. from rip saw to planer
1 Belt conveyor		10 yrs.	"		Lbr. from planer to matcher
1 set conveyors	Yates	15 yrs.	"		Handling flooring from matcher to end matcher to racks.

RELIABLE MANUFACTURING CO.

1. MANAGEMENT:

CARL J. LAMBETH

Name of Official to contact regarding war business:
CARL J. LAMBETH

2. No technical staff.

3. No persons with aeronautical training.

4. Labor; productive:

	Male	
	Skilled	Unskilled
Now working	20	10
1941 average	20	10

5. No persons with experience in production of wood aircraft.

6. No aliens.

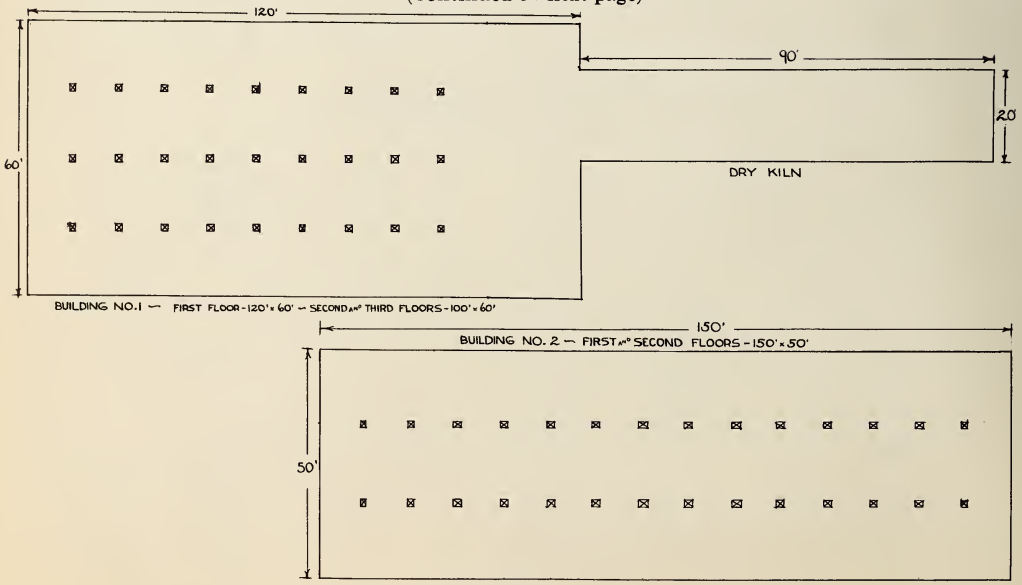
7. Production:

	Normal Products	War Products
	Chair Frames—Benches Upholstery Chairs	None

Value of production:	1941	1942 (to Oct. 1)
Normal products	$70,000.00	$63,515.00

8. No research.

(Continued on next page)



RELIABLE MANUFACTURING CO. (Continued)

9. Building. (See accompanying plant diagram.)
a. 8 miles from airport; 5 miles from High Point Lake.
b. 40,000 sq. ft. floor space.
c. Support centers: 17'.
d. Headroom: 9'.
e. Fire protection: Sprinkler system and city.
f. Plant protection organization: Yes.
g. Transportation facilities: Railroad and trucking facilities.

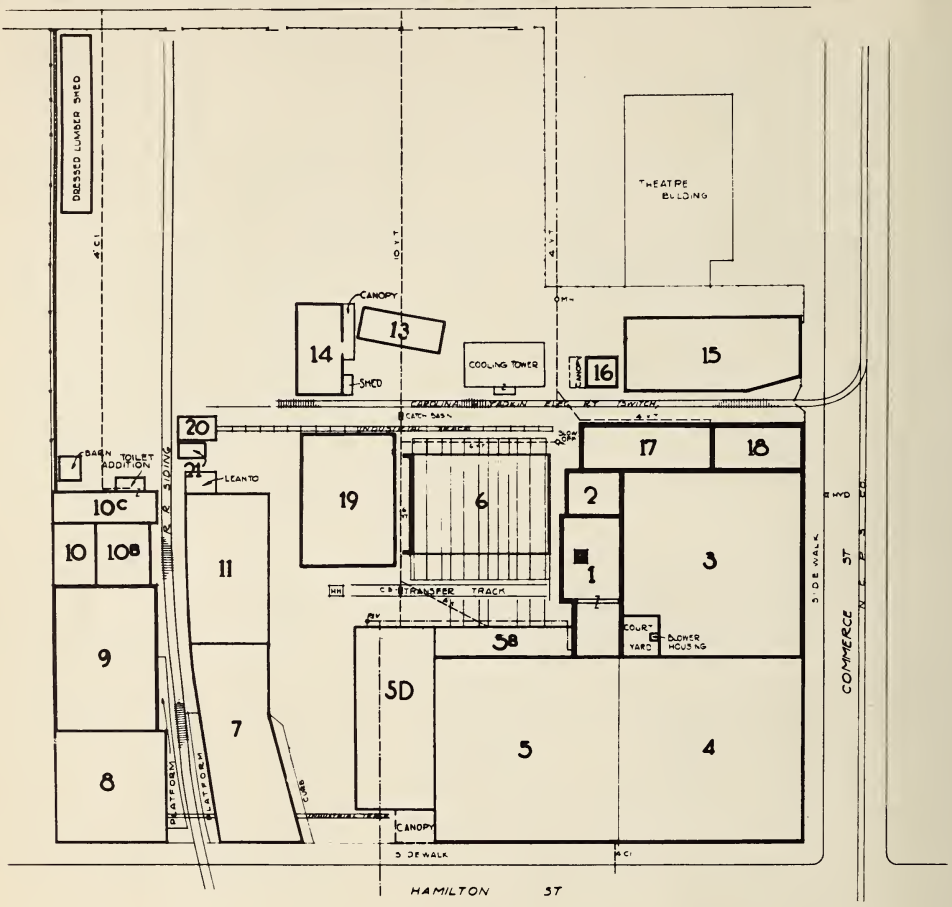
10. Available power: Steam—1 150 HP boiler.

11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

No.	Machine	Make	Condition	Description & Capacity
1.	Dry Kiln		Fair	
2.	Cut Off Saw	American	Good	Motor Drive
3.	Rip Saw	Newman	"	Direct Motor Drive
4.	Jointer	American	"	" " "
5.	Double Surfacer	Whitney	"	" " "
6.	Moulder	Newman	"	" " "
7.	Hand Double Drum Sander		"	Motor Drive
	Hand Double Drum Sander		"	" "
	Belt Sander		Fair	" "
	Spindle Sander		Good	" "
	Spindle Sander		"	" "
8.	Shaper	Whitney	"	Direct Motor Drive
9.	2 Spindle Borer	McKnight	"	" " "
	2 Spindle Borer	McKnight	"	" " "
	1 Spindle Borer	Fay & Egan	"	" " "
	1 Spindle Borer	Fay & Egan	"	" " "
10.	Band Saw	American	"	" " "
12.	Jig Saw		Fair	" " "
13.	Double Trim Saw	American	Good	" " "
15.	Automatic Lathe	Mattison	"	" " "
	Automatic Lathe	Mattison	"	" " "
16.	Router		"	" " "
18.	Single Spindle Carver		"	" " "
	Single Spindle Carver		"	" " "
19.	Case Clamp		"	
	Chair Clamp		"	
	End Clamp		"	
	End Clamp		"	
32.	Spray Booth		"	
	Spray Booth		"	
	UPHOLSTERY and SEWING EQUIPMENT			
	Sewing Machine	Singer	Fair	Motor
	Sewing Machine	Singer	Fair	Motor
	Cushion Stuffing Machine			Hand

SNOW LUMBER COMPANY



1. MANAGEMENT:

H. M. ARMENTROUT, President

CARTER DALTON, Vice Pres. & General Manager

P. H. DALTON, Secretary-Treasurer

S. L. RODENBOUGH, Works Manager

Name of Official to contact regarding war business:

P. H. DALTON

2. Technical staff: 3 draftsmen

3. No persons with aeronautical degree

4. Labor; productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	60	205	0	0
1941 average	60	205	0	0

Additional available: 200 unskilled, male.

BUILDING DESCRIPTION

BLDG.	SIZE	STORIES & CONSTRUCTION	CEILING HEIGHT	OCCUPANCY
1	24'2"x 71'4"	1 Brick	14'0"	Boiler & Engine House
2	23'6"x 29'0"	2 Brick	16'0"	Power Plant
3	100'0"x100'0"	2 Brick	13'0"	Factory
4	100'0"x100'0"	2 Iron Clad Frame	13'0"	Factory
5	100'0"x100'0"	1 Iron Clad Frame	13'0"	Factory
5B	16'0"x 76'0"	1 Iron Clad Frame	7'6"	Lumber Shed
5D	42'0"x103'6"	1 Iron Clad Frame	8'0"	Planer Shed
6	55'6"x 76'3"	1 Brick	10'0"	Dry Kiln
7	36'0"x 80'0"	1 Frame	10'0"	Dry Lumber Storage
8	60'1"x 60'4"	2 Frame	8'0"	Sash Bldg.
9	55'0"x 79'6"	2 Iron Clad Frame	12'0"	Sash Bldg.
10	23'6"x 32'4"	1 Frame	8'0"	Glass Storage
10B	17'0"x 57'0"	1 Frame	8'0"	Glass Storage
10C	17'0"x 57'0"	1 Frame	7'0"	Glass Storage
11	48'0"x 80'0"	1 Frame	12'0"	Dry Lumber Storage
13	18'0"x 45'0"	1 Iron Clad Frame	9'6"	Dry Lumber Storage
14	24'0"x 48'0"	1 Iron Clad Frame	8'6"	Shingle Storage
15	40'0"x 96'0"	1 Iron Clad Frame	9'6"	Warehouse
16	16'0"x 16'0"	1 Iron Clad Frame	40'0"	Shaving Vault
17	25'0"x 70'2"	3 Brick	8'0"	Warehouse
18	25'0"x 50'0"	2 Brick	10'0"	Office
19	50'0"x 75'0"	1 Iron Clad Frame	12'0"	Hardwood Lumber Storage
20	12'0"x 20'0"	1 Frame	14'0"	Loading Shed
21		1	10'0"	Lumber Shed

5. No persons with experience in wood aircraft production.

6. No aliens.

7. Production:

Normal Products	War Products
Sash, Doors, Window and Door Frames; Door and Window Screens, Cabinets, Mouldings.	Same as Normal Products

Value of Production:	1941	1942 (to date)
Normal products	$ 142,245.93	
War products	$1,410,347.92	$1,458,568.50
Unfilled war orders	$191,808.90	

8. No research.

9. Buildings: See accompanying Plant Map.

a. 8 miles from airport; 5 miles from High Point Lake.
b. 94,170 sq. ft. of floor space.
c. Support centers: 20'x10'.
d. Headroom: 12'.
e. Fire protection: Sprinkler system.
f. Plant protection organization: Auxiliary firemen.
g. Transportation facilities: Two railroads; trucking lines.

10. Available power: Electric—69,200 K. W. hours produced monthly.
Steam—2 boilers; 240 and 225HP.

11. Equipment: See following listing.

SNOW LUMBER COMPANY

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kiln		20 yrs.	Good		80,000 Ft. AD Lumber per week
	Dry Kiln		20 yrs.	"		80,000 Ft. AD Lumber per week
	Dry Kiln		20 yrs.	"		80,000 Ft. AD Lumber per week
2.	Cut Off Saw	Yates	10 yrs.	"	51	Swing Saw
	Cut Off Saw	Famous	12 yrs.	"		
	Cut Off Saw	Newman	10 yrs.	"	2	B. Bearing
	Cut Off Saw	Newman	10 yrs.	"	2	B. Bearing
	Cut Off Saw	Newman	10 yrs.	"	2	B. Bearing
	Cut Off Saw	American	25 yrs.	Poor		
	Cut Off Saw	Diehl	5 yrs.	Good		
3.	Rip Saw	Diehl	2 yrs.	"	33	
	Rip Saw	Newman	3 yrs.	"		Gang Edger
	Rip Saw	Hermance	10 yrs.	"		
	Rip Saw	Diehl				
	Rip Saw	Newman	10 yrs.	"		Gang Edger
	Rip Saw	American	25 yrs.	Fair	#0	
4.	Jointers	American	20 yrs.	Good		25" Rd. Hd.
	Jointers	Yates-American	3 yrs.	"		16" Rd. Head
	Jointers	Porter	10 yrs.	"		20" Rd. Head
	Jointers	American	15 yrs.	"		12" Rd. Head
	Jointers	Yates-American	5 yrs.	"		16" Rd. Head
	Jointers	Wallace	12 yrs.	"		Hand-6" R.H.
	Jointers	American	15 yrs.	"		12" Rd. Head
	Jointers	Wallace	12 yrs.	"		8" Rd. Head
5.	Surfacers	Yates-American	10 yrs.	"	A-20	Planer-Matcher
	Surfacers	Yates	15 yrs.	"	B-2	30" Dbl. Surfacer
	Surfacers	Whitney	15 yrs.	"		36" Sing. Surf.
	Surfacers	Buss	10 yrs.	"		30" Sing. Surf.
6.	Moulders	Woods	3 yrs.	"	137 M	6" Rd. & Sq. Hd.
	Moulders	Mattison	3 yrs.	"	226	12" Sq. Head
	Moulders	Yates-American	10 yrs.	"	C-89	10" Rd. & Sq. Hd.
7.	Sanders	Yates-American	15 yrs.	"	401	60" Triple Drum
	Sanders	Yates-American	10 yrs.	"	401	49" Triple Drum
	Sanders	Wysong-Miles	15 yrs.	"	275	Belt Sander
	Sanders	Yates-American	6 yrs.	"	S 10	Disk & Spindle
8.	Shapers	Porter	7 yrs.	"	#300	Single
	Shapers	Yates-American	4 yrs.	"	J50	Single Spindle
	Shapers	Buss	20 yrs.	"		Double Spindle
10.	Band Saw	H.B.Smith	20 yrs.	Fair		34"
	Band Saw	Yates-American	12 yrs.	Good		36"
11.	Resaw	Berlin	32 yrs.	Fair		54" - 6" Blade
13.	Trim, Mitre and Variety Saws	Wallace	15 yrs.	Good	RSC 5-847	
	Trim, Mitre and Variety Saws	Wallace	15 yrs.	"	Universal	
	Trim, Mitre and Variety Saws	Lion	5 yrs.	"	#4	Hand Operated
	Trim, Mitre and Variety Saws	Yates	3 yrs.	"	G-87	
	Saw	DeWalt	2 yrs.	"	G.S.	

No.	Machine	Make	Age	Condition	Model	Description & Capacity
13.	Saw	DeWalt	3 yrs.	"	G.K.	
	Saw	DeWalt	3 yrs.	"	G.K.	
	Saw	DeWalt	2 yrs.	Good	G.S.	
	Trim Saw	Wallace	12 yrs.	"		Hand
	Trim Saw	Wallace	12 yrs.	"		Hand
	Trim Saw	Wallace	10 yrs.	"		Bench
	Trim Saw	Beach	15 yrs.	"		72" Dbl. End
	Saw	DeWalt	2 yrs.	"	G.K.	
	Saw	DeWalt	2 yrs.	"	G.P.	
	Dado & Mitre	Hermance	10 yrs.	"		Combination
14.	Tenoners	Millbury	3 yrs.	"		Bench Type
	Tenoners	American	20 yrs.	Fair		Sing. End
	Tenoners	Jenkins	15 yrs.	Good	95	Dbl. Tenoner
	Tenoners	J. A. Fay	30 yrs.	Fair		Dbl. End Blind Slat
16.	Routers	Cincinnati	10 yrs.	Fair		Electric
	Routers	Carter	2 yrs.	"		Electric
	Routers	Yates-American	4 yrs.	Good	U-9	
	Routers	Cincinnati	10 yrs.	"		Portable
	Routers	Carter	2 yrs.	"		
19.	Clamp Carrier	Taylor	15 yrs.	"		84", 12 Section
29.	Use Casein Glue					

ADDITIONAL EQUIPMENT

Glue Jointer	Yates	12 yrs.	Good	213	
Blind Stapler	American			59	
Sash Coping Mch.	Woodworker Tool Co.	3 yrs.	"		Bench
Mortiser	New Brittain	25 yrs.	"		Chain
Mortiser	Woodworker Tool Co.	3 yrs.	"		Bench Chain
Mortiser	New Brittain	25 yrs.	Fair		Chain
Mortiser and Relisher	Greenlee	7 yrs.	Good	605	
Mortiser	Wysong-Miles	12 yrs.	"	271	Hollow Chisel
Sash-Door Sticker	Hermance	15 yrs.	"		
Sash-Door Sticker	American	15 yrs.	Fair	#4	Chain Feed
Door Clamp	Jenkins	10 yrs.	Good		
Sash Clamp	Greenlee	5 yrs.	"	602	
Sash Dove Tail	Greenlee	20 yrs.	"		
Panel Raiser	Wilkin-Chanellor	15 yrs.	Fair		
Glue Press	C. E. Francis	15 yrs.	Good		36 x 84 Hand
Dove-Tail	Dooda	15 yrs.	"		12 Spindle
Window Frame Mch.	Atlas	15 yrs.	"		

TATE FURNITURE COMPANY

1. MANAGEMENT:

ROBERT T. COTTAM
—President

MRS. A. E. TATE
—Vice President

B. C. PAGE
—Secretary-Treasurer

Name of Official to contact regarding war business:

ROBERT T. COTTAM

2. Technical staff: 1 graduate engineer; 2 draftsmen; 1 tool designer; 1 toolmaker.

3. No persons with aeronautical degree.

4. Labor: productive

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	136	50	0	0
1941 average	128	58	0	0
Additional available	100	50		

5. No persons with experience in wood aircraft production.

6. No aliens.

7. Production:

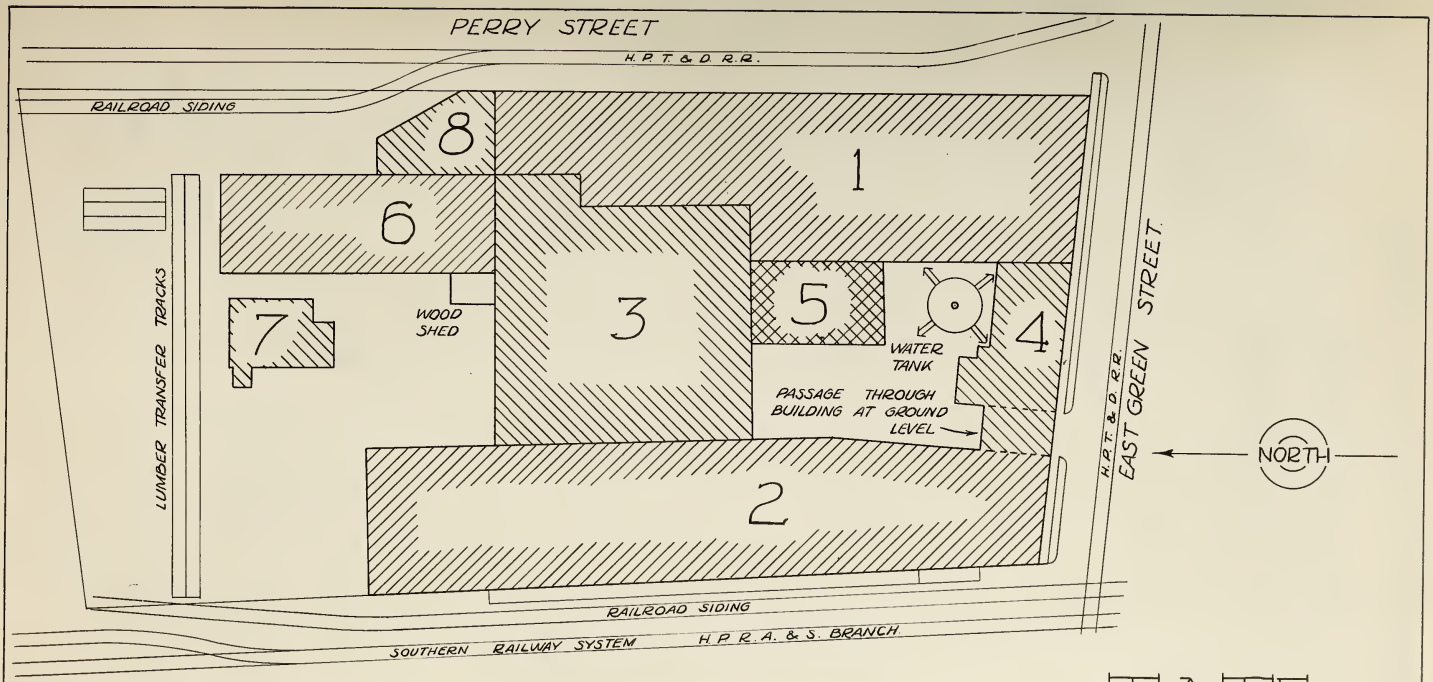
	Normal Products Bedroom Furniture, Desks and Robes	War Products Beds, Chests, Desks, Robes, Filing Cabinets
Value of production:	1941	1942 (to Oct. 1)
Normal products	$500,000.00	$480,125.44
War products	14,229.90	95,074.00
Unfilled war orders	$11,797.00	

8. No research.

9. Buildings: See accompanying Plant Map.
   a. 8 miles from airport; 5 miles from High Point Lake.
   b. 117,070 sq. ft. of floor space.
   c. Support centers: 20′.
   d. Headroom: 12′.
   e. Fire protection: Sprinkler system.
   f. Plant protection organization: 15 trained firemen.
   g. Transportation facilities: Southern and H.P.T. & D., and trucking lines.

10. Available power: Electric 1,600 K.W. hours produced monthly; 800 purchased.
    Steam 1 150HP boiler; 1 125HP steam engine.

11. Equipment: See accompanying listing.



BUILDING INDEX

NO.	SIZE	HEIGHT	CONSTRUCTION		ROOF	OCCUPANCY
			EXTERIOR	INTERIOR		
1	61'0" x 218'2"	2 STORY & BASEMENT.	FRAME-METAL-CLAD, WOOD, BRICK VENEER.	FRAME	COMPOSITION.	MACHINE ROOM.
2	53'2" x 248'7"					WAREHOUSE & SHIPPING.
3	93'5" x 99'0"		FRAME-METAL-CLAD.			FINISHING.
4	38'6" x 70'0"	ONE STORY.	BRICK & FRAME			OFFICE.
5	30'6" x 41'4"					BOILER ROOM.
6	36'0" x 100'6"					DRY KILNS.
7	25'2" x 38'0"		FRAME-METAL-CLAD.		METAL.	OIL HOUSE.
8	30'0" x 43'0"				COMPOSITION	VENEER SHED.

TOTAL FLOOR AREA: 117070 sq. ft.

TATE

FURNITURE COMPANY

HIGH POINT, N. C.

SEPTEMBER 1942.

SCALE OF FEET:

0 5 10 20 30

TATE FURNITURE COMPANY

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kiln	Standard	1914	Good		Progressive 48 M Ft.
	Dry Kiln	Standard	1914	"		Progressive 24 M Ft.
2.	Cut-Off Saw	H. W. Beach Co.	30 yrs.	"		Wood frame 22"
3.	Rip Saw	Eaglefield	20 yrs.	"	1909	Motor driven
	Rip Saw	H. B. Smith	30 "	"		18" Capacity
	Rip Saw	Fay & Egan	25 "	"	52360	41" x 38" Wood Table
	Rip Saw	Mattison	1 yr.	"	12429	#202 Motor Driven
	Rip Saw	Unknown	25 yrs.	Fair		43" x 53" Wood Table
	Rip Saw	Eaglefield	20 "	"		Motor Driven
	Rip Saw	Towsley	30 "	Good		6' Rt. hand swing saw
	Rip Saw	Amer.Woodworking	13 "	"	919084	#15 Edging & Ripping Saw 28"
4.	Jointer	Yates	14 yrs.	Good	R-3840	Motor Driven 8"
	Jointer	Wallace	15 "	"		6" Motor Driven
	Jointer	Wallace	15 "	Fair		6" Motor Driven
	Jointer	Fay & Egan	35 "	Good	93365	#217 Endless Feed Glue
	Jointer	Yates	20 "	"	59352	#199 16" Motor Driven
	Jointer	Wallace	20 "	Fair		4" Motor Driven
5.	Surfacer	Yates American	20 "	Good		Single #156
	Surfacer	Whitney	12 "	"	13280	Double Planer-Motor Driven
6.	Moulder	Amer.Woodworking	19 "	"	125132	#35 Electric
7.	Belt Sander	Wysong & Miles	15 "	"	4256	Horizontal Oscillating Belt
	Belt Sander	Mattison	15 "	"	9267	Horizontal-Motor Driven
	Belt Sander	Clement	30 "	"		Combination 8"
	Belt Sander	Yates	14 "	"	61874	Motor Driven Quad. drum
	Belt Sander	Wysong & Miles	15 "	"	4210	Motor Driven
	Belt Sander	Wysong & Miles	15 "	"		Universal
	Belt Sander (3)	Industrial Elec.	15 "	"		3 Motor Driven
	Belt Sander	Wooder Grinding	13 "	"	646	Oscillating-Motor Driven
	Belt Sander (3)	Industrial Elec.	15 "	"		Motor Driven 3/4" Arbor
	Belt Sander	Nash	10 "	"	331011	#24 Flap Sander
8.	Shaper	Porter	15 "	"		#200 Sing.Spindle-Mot.Dr.
	Shaper	Buss	10 "	"		Buss Shaper
9.	Mortising Machine	Wysong & Miles	18 "	"	4685	#286 - Hinge
	Dovetailer	Wysong & Miles	30 "	"	3104	#211 - Patent Automatic
	Dovetailer	Dodd	15 "	"	3104	Dodd
	Boring Machine		30 "	Fair		Post - 10" Capacity
	Mortiser	Wysong & Miles	13 "	Good	5311	#288 Horizontal Mot. Dr.
	Spindle	Hall & Brown	15 "	"		Vertical #233
	Bed Lock Machine	Bradford Joint Co.	35 "	Fair		Horizontal - 2 Spindle
10.	Inside Band Saw	Shelton Wdwking.	10 "	Good		Motorize 12"
	Band Saw	Wysong & Miles	15 "	"	3859	#214 36"-28" x 30" Iron Table
	Band Resaw	H.B.Smith	35 "	"		40"-34" x 42" Iron Table
12.	Jig Saw	Amer.Woodworking	30 "	"	103121	36"x36" Wood Table 8"x4"
13.	Cut-Off Saw	Bell	13 "	"	7639	Double Mitre-Motor Driven
14.	Double End Tenoner	Jenkins	17 "	"	95A-970	#95A-Motor Driven-Size 120"

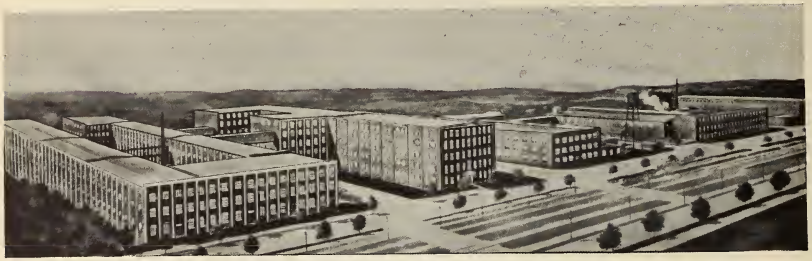
TATE FURNITURE COMPANY

LIST OF EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & C
15.	Turning Machine	Yates	20 "	"	48734	#74 Automatic - Size 43"
	Bench Lathe	Porter	15 "	"		12"
	Bench Lathe	Amer.Woodworking	15 "	"		8"
	Bench Lathe	Roots	15 "	"	4141	8" Electric-Motor Driven
16.	Routers	Onsrud	15 "	"	584-940	E6B Type Radial
	Routers	Onsrud	15 "	"	1116-1348	H32G Heavy Duty
18.	Spindle Carver	Valley City	15 "	"		Bench Type 1-7/16" Arbor
	Spindle Carver	Porter	20 "	"		Bench Type-Belt Driven
	Spindle Carver	Valley City	20 "	"		Bench Type 1-7/16" Arbor
	Spindle Carver	Shelton	15 "	"		Direct Drive
19.	Clamp Carrier	James L. Taylor	15 yrs.	Good		#80 All Steel revolving
	Clamp Carrier (2)	James L. Taylor	15 "	"		All steel Cage revolving
	Drawer Clamp	Industrial Elec.	4 "	"		Activated
	Clamps	High Point Machine Works	15 "	"		Case & End-Frame-Lancaster
	Steel & Iron Clamp	Handy Mfg. Co.	15 "	"		Portable #30
	End & Frame Clamp	High Point Machine Works	15 "	"		All steel & iron 23" diam.
	Bed or Case Clamp	Handy Mfg. Co.	15 "	"		Steel & Iron.Portable #100
	Clamping Machine	J. M. Lancaster	2 "	"		Air Bed #500
	Drawer Clamp	Handy Mfg. Co.	4 "	"		Portable-steel & iron 28" diameter
20.	Veneer Redryer	Merritt	20 "	"		Standard -5'x5' Steam heat
21.	Veneer Clipper	Sheridan	12 "	"	1675	Veneer
	Veneer Cutter	Capital Mch.	20 "	"		Motor Driven 76" Blade
23.	Taping Machine	Veneer Mach. Co.	20 "	"		Dennis Veneer
25.	Press	Francis	20 "	"		#37 All steel veneer
	Press	Francis	10 "	"		Hydraulic Veneer
28.	Glue Spreader	Towsley	20 "	"		Belt driven hand feed
	Glue Spreader	Towsley	15 "	"		Belt driven hand feed
	Glue Spreader	Francis	15 "	"		Belt driven hand feed
	Glue Spreader	Perkins	15 "	"		48" Spreader
29.	Glue					Casein & Vegetable
32.	Spray Booth	Grand Rapids Blow Pipe	15 "	"		Booth and all equipment
	Spray Booth	American Blower	15 "	"		Booth and all equipment
	Spray Booth	Paasche	15 "	"		Booth and all equipment
	Spray Booth	Grand Rapids Blow Pipe	15 "	"		Booth and all equipment
	Spray Booth	Paasche	15 "	"		Booth and all equipment
	Spray Booth	Paasche	15 "	"		Booth and all equipment

TOMLINSON of HIGH POINT

305 W. HIGH STREET, HIGH POINT, N. C.



A composite picture of the daylight plants of TOMLINSON of HIGH POINT . . . over thirteen acres of productive floor space that, for 42 years, has been devoted to the creation and production of fine quality furniture.

(1) OFFICIALS TO CONTACT REGARDING WAR BUSINESS:

S. H. TOMLINSON, President
E. C. RANKIN, Contract Department

(2) TECHNICAL STAFF:

Graduate Engineers	2	Woodworking Experts	6
Draftsmen	2	Assistant Draftsmen	3
Toolmakers	2	Master Mechanics	2

CONTRACT DEPARTMENT—This department has twenty-four years' experience in the development, design, and production of wood products, on private and governmental contracts.

(3) EMPLOYEES WITH AERONAUTICAL TRAINING (Non-technical):

Registered Pilots 3

(4) LABOR:

	Male		Female	
(a) Productive	Skilled	Unskilled	Skilled	Unskilled
Now Working	550	50	258	0
1941 Average	648	65	36	0

(b) Additional labor available:
Woodworkers, approx. 500 Others, approx. 2,000

(c) All labor is native (white) American craftsmen, experienced in high quality products.

(d) Average length of employment per employee, 8 years.

(5) PRODUCTION:

(a) **Normal Products:** Wood and Upholstered Furniture for Bedroom, Dining Room, Living Room, Recreation Room, for Homes, Hospitals, Hotels, Colleges, and various institutions.

(b) **War Products:** Various wood products, including Pigeon Lofts, Lockers, Tool Chests and a variety of Wood and Upholstered Furniture for Officers' Quarters, Hospitals, Mess Halls, U. S. O. Buildings, Defense Homes, Barracks.

(c) **Value of Production:**
Normal Products—capacity $5,000,000

(6) RESEARCH:

Constant research is made by our engineering department for the development of new products and production methods; the improvement of quality, and reductions of costs.

(7) BUILDING:

(a) Plant comprises six separate brick buildings, three to five stories high; each building has one to three elevators.

(b) Floor area is 617,889 square feet.

(c) Plant layout is shown on inside fold of following page.

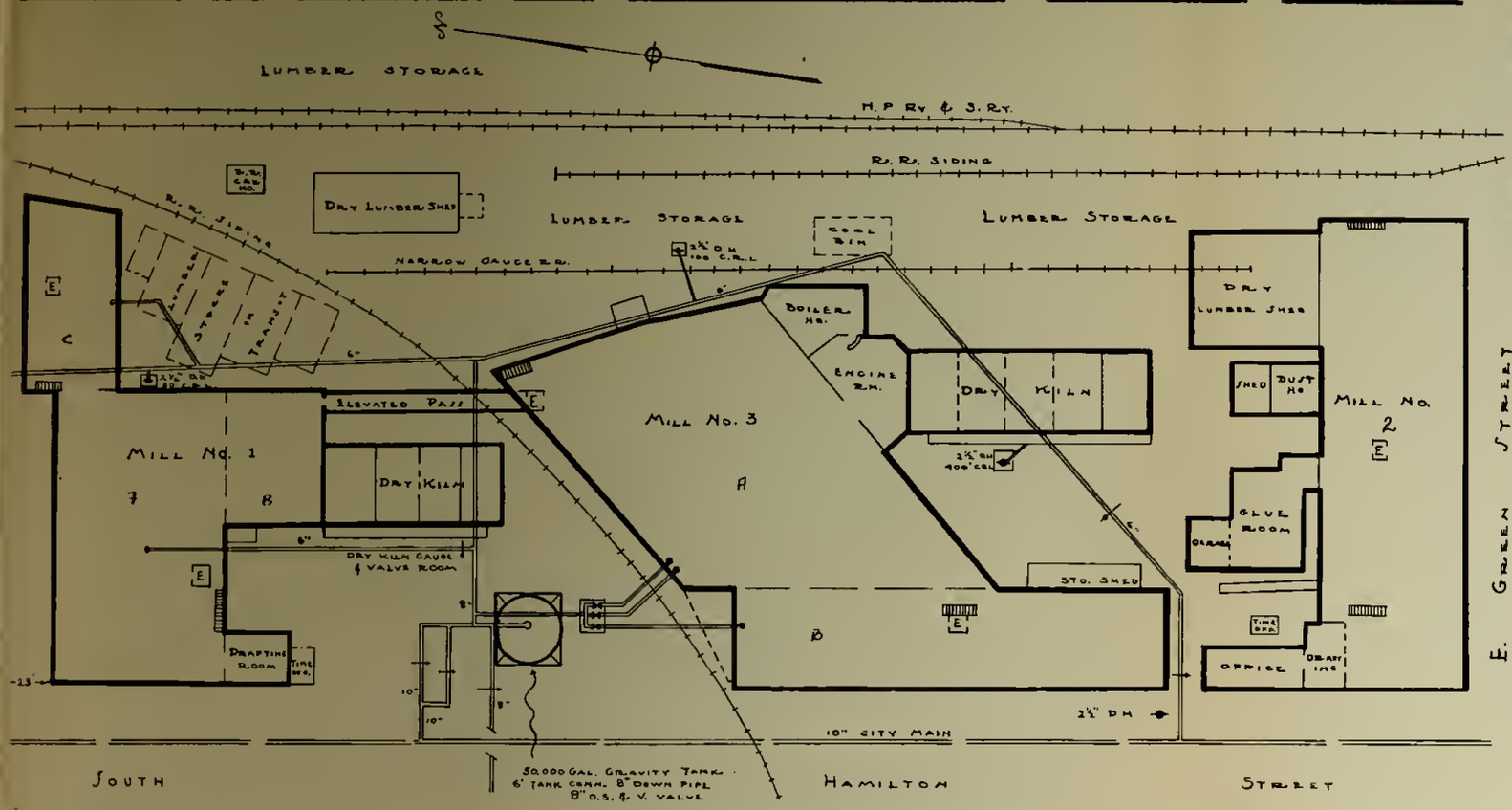
(8) FIRE PROTECTION:

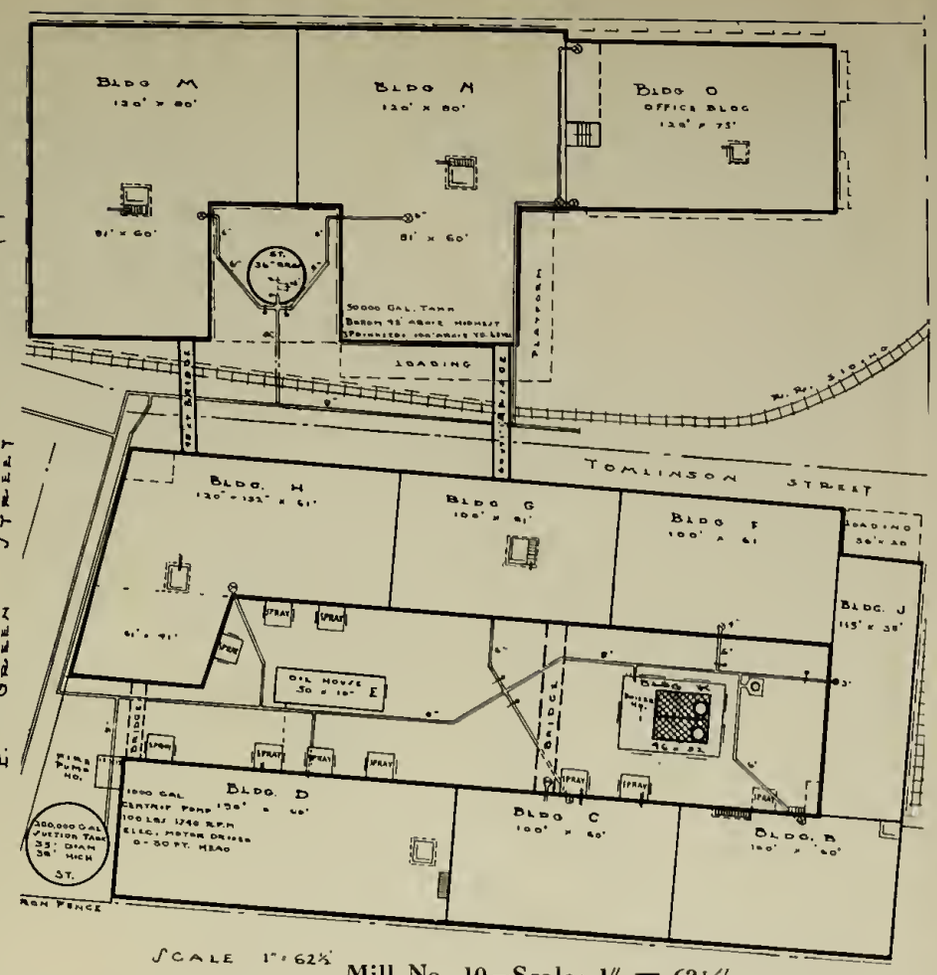
(a) **Private Protection:** all buildings have sprinkler systems and fire-fighting stations. Trained 45-man fire force, with modern equipment.

(b) **Public Protection:** all plants within city limits, with full public fire protection.

(Continued on page 89)

OVER 13 ACRES OF PRODUCTIVE FLOOR SPACE





Mills Nos. 1, 2, 3—Scale: 1″ = 60′

SCALE 1″=62½′

Mill No. 10—Scale: 1″ = 62½′

MILL No. 1

	Size	Stories and Construction	Floor Space Square Feet
Section A	72′ x120′	3—Brick	25,920
Section B	39½′x 57′	3— "	6,755
Section C	76′ x 38′	4— "	11,552
Dry Kiln	35½′x 75′	1— "	2,663
Lumber Shed	24′ x 60½′	2—1. C. Fr.	2,904
Misc. Rooms	——	——	1,024
			50,818

Ceiling Height 9′ Factory Cols. 10′x20′ Centers

MILL No. 3

	Size	Stories and Construction	Floor Space Square Feet
Section A	100′x120′	2 & Base.—Brick	36,000
Section A	90′x120′	Top flr.— "	10,800
Section B	40′x172′	3 & Base.— "	27,520
Storage Shed	10′x 42′	1—1. C. Fr.	420
Boiler House	——	2—Brick	——
Engine Room	——	2—Brick	——
			74,740

Ceiling Height 9′ Factory Cols. 10′x20′ Centers

MILL No. 2

	Size	Stories and Construction	Floor Space Square Feet
Factory	61′ x197⅛′	3—Br. I C. Fr.	36,074
Glue Room	35½′x 41′	1—1. C. Fr.	1,456
Lumber Shed	51′ x 57′	1—I. C. Fr.	2,907
Dry Kiln	35′ x100′	1—Brick	3,500
Drafting Room	16′ x 28′	1— "	448
Office	18′ x 42′	1— "	756
Misc. Rooms	——	——	695
			45,836

Ceiling Height 9′ Factory Cols. 10′x20′ Centers

MILL No. 10

	Size	Stories and Construction	Floor Space Square Feet
Factory B	100′x 60′	5—Brick	30,000
Factory C	100′x 60′	5— "	30,000
Factory D	150′x 60′	5&Base.—Br.	54,000
Factory E	50′x 16′	2—Brick	1,600
Factory F	100′x 61′	5— "	30,500
Factory G	100′x 61′	5— "	30,500
Factory H	120′x132′ 81′x 60′	5— "	50,935
Factory J	38′x115′	4— "	17,480
Factory K	32′x 45′	2— "	2,880
Factory M	120′x 80′ 81′x 60′	5—	72,300
Factory N	120′ x80′ 81′x 60′	5— "	72,300
Office Bldg. & Show Rooms O	120′x 75′	5&Base.—Br.	54,000
			446,495

Factory Columns 10′x20′ Centers Ceiling Height 10′

Bldg. O Columns 20′x20′ Centers Ceiling Height 10½′

SUMMARY

Mill No. 1	50,818 Square Feet
Mill No. 2	45,836 Square Feet
Mill No. 3	74,740 Square Feet
Mill No. 10	446,495 Square Feet

TOTAL FLOOR SPACE

617,889 Sq. Ft.

(9) TRANSPORTATION:

(a) On main line of Southern Railway.

(b) Terminus of High Point, Thomasville, and Denton Railway, connecting with Norfolk and Western Railway.

(c) Railway sidings to all manufacturing plants.

(d) Company owned fleet of 5 large trailer trucks
3 stake body trucks

(e) Area served by 23 reliable trucking and motor freight companies.

(f) At junction of U. S. Highways 29, 70, and 311.

A Nationally Famous Safety Record
2,743,347 man hours, without a lost time accident.

(10) AIR SERVICE FACILITIES:

(a) 9 miles to Greensboro-High Point Airport (Lindley Field).

(b) 17 miles to Winston-Salem Airport (Reynolds Field). Both airports have two paved runways, 5,000 to 6,000 feet long and are equipped for night flying.

(c) Approximately 10 miles N.W. of factory, near Wallburg, N. C., there are 360 acres available for airport. Length, 5,000 feet, width, 3,000 feet.

(d) Approximately 6 miles east of plant is High Point City Lake, covering 960 acres. Two legs of lake coincide with prevailing winds.

(11) AVAILABLE POWER:

(a) Electric: 56,700 K. W. H. average, produced monthly (per generator, based on a 72½ hour week)
50,000 K. W. H. average, purchased monthly.

(b) Steam: 3 boilers, Total.----------500 Horsepower
2 steam engines, Total.------550 Horsepower

(12) EQUIPMENT:

Detailed lists follow immediately:

EQUIPMENT

No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	Dry Kilns	9-Modern Circulating Type	1-10 Yrs.	Good	---	120,000 ft. weekly
2.	Cut-Off Saw	1-Mattison	11 Yrs.	"	242	18" direct motor drive
	Cut-Off Saw	1-Porter	5 Yrs.	"	---	43" eliding carriage, direct motor drive
	Cut-Off Saw	1-Reliance	11 Yrs.	"	---	60" iron frame, belted drive
	Cut-Off Saw	1-American	---	"	5	Swing type saw
	Cut-Off Saw	1-Unknown	---	"	---	" " "
	Cut-Off Saw	1-Newman	---	"	---	" " "
3.	Rip Saw	1-Mattison	7 Yrs.	Good	207	Chain feed, motor drive
	Rip Saw	1-Wallace	11 Yrs.	"	216-4117	Direct motor drive
	Rip Saw	1-Mattison	4 Yrs.	"	207	Self feed, motor drive
	Rip Saw	1-American	11 Yrs.	"	915329	Self feed, motor drive
	Rip Saw	1-Mattison	7 Yrs.	"	207	Self feed, motor drive
	Rip Saw	1-Falls	---	"	119	Self feed, motor drive
4.	Jointer	2-G. M. Diehl	11 Yrs.	Good	60	Continuous feed, motor drive
	Jointer	1-Yates-American	3 Yrs.	"	1	12" ball bearing, motor drive
	Jointer	1-Porter	10 Yrs.	"	---	12" hand, motor drive
	Jointer	2-Porter	12 Yrs.	"	C	12" hand, motor drive
	Jointer	1-Oliver	12 Yrs.	"	---	6" bench, motor drive
	Jointer	2-Wallace	11 & 12 Yrs.	"	---	6" bench, motor drive
	Jointer	1-Oliver	5 Yrs.	"	122D	30" self feed, motor drive
	Jointer	1-Porter	10 Yrs.	"	---	6" hand, motor drive
	Jointer	1-Clement	11 Yrs.	"	---	8" belted motor drive
	Jointer	1-Yates-American	11 Yrs.	"	1	18" hand, motor drive

No.	Machine	Make	Age	Condition	Model	Description & Capacity
4.	Jointer	1-American	---	"	---	12" hand jointer
	Jointer	2-Wallace	---	"	B-24	6" hand, motor drive
5.	Surfacers or Planers	1-Greenlee	9 Yrs.	Good	110	36" single, motor drive
		1-Greenlee	10 Yrs.	"	110	36" single, motor drive
		1-Greenlee	5 Yrs.	"	105	30" single, motor drive
6.	Moulders	1-Vonnegut	5 Yrs.	Good	---	12x4" belted motor to feed Motor drive to spindles
	Moulder	1-Mattison	10 Yrs.	"	224	10"x14"- 4 side, belted dr.
7.	Sander	1-Yates-American	11 Yrs.	Good	203	42" triple drum, motor drive
	Sandere	3-Wysong & Miles	10, 11, 12 Yrs.	"	289	Oscillating belt edge, motor drive
	Sandsr	1-Mattison	11 Yrs.	"	172	Oscillating belt edge, motor drive
	Sander	1-Oakley	6 Yrs.	"	11	Motor drive
	Sender	1-Oliver	12 Yrs.	"	183	Reversible belt, motor drive
	Sandere	2-Mattison	8 & 10 Yrs.	"	177	Oscillating belt edge, motor drive
	Sander	1-Oliver	11 Yrs.	"	---	Belt 30"xB', motor drive
	Sanders	2-Loeffler	11 Yrs.	"	---	16"x25" drum, motor drive
	Sandere	2-Wysong & Miles	12 Yrs.	"	166	Univereal belt, motor drive
	Sander	1-Oliver	7 Yrs.	"	190	Universal belt, motor drive
	Sander	1-Wysong & Miles	11 Yrs.	"	274	Combination vertical
	Sanders	2-Mattison	10 & 11 Yrs.	"	124	Powsr hand stroke belt, mot. drive
	Sander	1-Smith	9 Yrs.	"	404-8	42" triple drum, motor drive
	Sander	1-Pearson	---	"	A-106	Spool sander, motor drive
	Sander	1-Schipper	---	"	---	8 Spindle 54" nash sander
	Sanders	12-Special	9 to 12 Yrs.	"	---	Motor driven epindle and edge belt
8.	Shaper	1-Ause	9 Yrs.	"	D-31	Double epindle, motor drive
	Shapers	2-Greenlee	4 Yrs.	"	182	Double spindle, 38½"x84" motor drive
	Shaper	1-Fay & Egan	10 Yrs.	"	452-A	Double epindle, motor drive
	Shaper	1-Special	10 Yrs.	"	---	Single spindle sandsr-shaper direct motor drive
	Shapers	2-Greenlee	5 & 7 Yrs.	"	178	Double spindle, motor drive
	Shaper	1-Porder	11 Yrs.	"	201	Double spindle, belted drive
	Shaper	1-New Advance	11 Yrs.	"	---	Single epindle, motor drive
	Shaper	1-Special	9 Yrs.	"	---	Pedestal type, motor drive
	Shaper	1-Unknown	---	"	L-11	Motor drive
9.	Boring machine	1-Greenlee	9 Yrs.	Good	212M	5 epindle multiple mortiser
	Boring machine	1-McKnight	2 Yrs.	"	20M	Double spindle horizontal, motor drive
	Boring machines	6-Greenlee	1-9, 2-10 & 3-11 Yrs.	"	356	Single epindle vertical, motor drive
	Boring machine	1-Wysong & Miles	10 Yrs.	"	286	Hinge seat mortiser, mot. dr.
	Boring machine	1-National Lock	7 Yrs.	"	D-301	Belt drive, lock mortiser
	Boring machine	1-Greenlee	11 Yrs.	"	---	6 spindle horizontal, blt dr.
	Boring machine	1-Greenlee	11 Yrs.	"	36B	3 spindle horizontal, mot. dr.
	Boring machine	1-Heeth	8 Yrs.	"	---	Vertical spindle, motor drive
	Boring machines	2-Greenlee	4 & 9 Yrs.	"	356	Vertical single, 3HP motor dr.
	Boring machinee	2-Oliver	4 & B Yrs.	"	71	3 epindle horizontal, mot. dr.
	Boring machine	1-Greenlee	9 Yrs.	"	---	Multiple 3 epindle vertical, motor drive
	Boring machinee	2-Oliver	2 & 14 Yrs.	"	82	Double epindle horizontal, motor drive
	Boring machinee	4-Oliver	4,6,9,12 Yrs.	"	71	2 spindle horizontal, mot. dr.
	Boring machine	1-McKnight	11 Yrs.	"	4250	Mortising, mot. dr. spindle
	Boring machine	1-Greenlee	12 Yrs.	"	227	Vertical single epindle, mot. drive
	Boring machine	1-Oliver	7 Yrs.	"	81	Horizontal single spindle, motor drive

No.	Machine	Make	Age	Condition	Model	Description & Capacity
9.	Boring machine	1-Bell	1 Yr.	"	#23-B	Double end sawing, boring, & chucking, motor drive
	Boring machine	1-Richardson-Graff	1 Yr.	"	L-B	Single end compound angular trimming, chucking & boring
	Boring machine	1-McKnight	1 Yr.	"	4-CM	Boring & chucking
	Boring machine	1-Greenlee	---	"	---	Automatic upright, 4 spindle
10.	Band Saw	1-Greenlee	4 Yrs.	Good	---	36" saw, motor drive
	Band Saw	1-Oliver	11 Yrs.	"	192	18" saw, motor drive
	Band Saw	1-Yates	11 Yrs.	"	36	36" saw, motor drive
	Band Saws	2-Towsley	10 & 11 Yrs.	"	---	36" saw, motor drive
	Band Saw	1-American	10 Yrs.	"	R-36	36" saw, belted motor drive
	Band Saw	1-Unknown	11 Yrs.	"	---	36" saw, belted motor drive
	Band Saws	2-Wallace	11 Yrs.	"	---	16" saw, motor drive
	Band Saw	1-Goodell & Waters	12 Yrs.	"	2	36" saw, belted motor drive
	Band Saw	1-Oliver	11 Yrs.	"	---	18" saw, motor drive
	Band Saw	1-Sidney	10 Yrs.	"	---	36" saw, motor drive
	Band Saw	1-Unknown	---	"	---	36" saw, motor drive
	Band Saw	1-Towsley	---	"	---	36" saw, motor drive
	Band Saw	1-Fay	---	"	---	36" saw, motor drive
	Band Saw	1-Unknown	---	"	---	36" saw, motor drive
11.	Re-Saw	1-Power	10 Yrs.	Good	---	40", belted motor drive
12.	Jig Saw	1-American	11 Yrs.	Good	301213	31-3/4"x38", belted mot. dr.
	Jig Saw	1-Oliver	8 Yrs.	"	173	33½x33½", motor drive
13.	Trims, Mitre & Variety Saws	2-Greenlee	6 Yrs.	"	495	Motor drive
		1-Tannewitz	11 Yrs.	"	FD	Motor Drive
		2-Buss	11 & 12 Yrs.	"	---	38x44", boring attachment, motor drive
		1-Tannewitz	11 Yrs.	"	---	Mitre, belted motor drive
		2-Greenlee	4 & 5 Yrs.	"	495	40x77", variety, motor drive
		1-Yates	12 Yrs.	"	G-15	Variety, motor driven arbor
		1-American	11 Yrs.	"	126973	Variety, motor drive
		1-Oliver	12 Yrs.	"	---	Pedestal 21"x23½", belted motor drive
		1-Yates-American	1 Yr.	"	#8	Saw & Dado, motor drive
		1-Yates-American	---	"	---	Double end trim saw
14.	Tenoner	1-Jenkins	11 Yrs.	Good	95	Double end 78"x36", motor dr.
	Tenoner	1-Dobbs	11 Yrs.	"	---	12", 12 spindle dove-tailing belted motor drive
	Tenoner	1-Dobbs	11 Yrs.	"	---	24", 25 spindle dove-tailing, belted motor drive
	Tenoner	1-McKnight	11 Yrs.	"	71-C	Motor drive
15.	Automatic Lathe	1-Mattison	10 Yrs.	"	570	42" BB automatic, motor dr.
	Automatic Lathe	1-Oliver	11 Yrs.	"	51-B	12"x6' iron, motorized head
	Automatic Lathe	1-Wysong & Miles	10 Yrs.	"	---	12"x8', 1HP motorized head
	Automatic Lathe	1-Fay & Egan	10 Yrs.	"	400-D	10"x6' monorail, 5HP drive
	Automatic Lathe	1-Mattison	10 Yrs.	"	57-D	Shaping lathe, belted drive
	Automatic Lathe	1-Cary	---	"	---	Metal lathe, opens 60"
16.	Router	1-Onsrud	10 Yrs.	Good	4010	#877 pneumatic head
	Router	1-Onsrud	9 Yrs.	"	E-6E	Bench type, pneumatic head
	Router	1-Porter	11 Yrs.	"	502	Double spindle, 5HP motor dr.
	Router	1-Onsrud	10 Yrs.	"	147	Overarm pneumatic, turbine mot.
	Router	1-Porter	1 Yr.	"	#612	Heavy duty, 2 spindle pulleys
	Router	1-Carter	---	"	CR4D	Electric hand router
17.	Multiple Spindle Carvers	1-St. Paul	3 Yrs.	Good	62	24 spindle, 6 spindle motors
		3-Solstrum	1-10 & 2-11 Yrs.	"	---	18 spindle, 3 spindle drive
18.	Single Spindle Carvers	1-Unknown	12 Yrs.	Good	---	Belted motor drive
		1-Yates-American	7 Yrs.	"	U-80	Belted motor drive
		1-Unknown	11 Yrs.	"	---	Belted motor drive

No.	Machine	Make	Age	Condition	Model	Description & Capacity
18.	Single Spindle Carvers	2-Porter	3 & 12 Yrs.	"	---	Belted motor drive
		2-Yates-American	7 Yrs.	"	U-80	Belted motor drive
		1-Porter	9 Yrs.	"	---	Belted motor drive
		8-Yates-American	7 Yrs.	"	U-80	Direct motor drive
		2-Porter	12 Yrs.	"	#2	Direct motor drive
		1-Porter	10 Yrs.	"	#4	Direct motor drive
		1-Porter	10 Yrs.	"	---	Direct motor drive
		1-Porter	9 Yrs.	"	#4	Belted motor drive
		1-Porter	9 Yrs.	"	---	Direct motor drive
		1-Yates-American	7 Yrs.	"	---	Direct motor drive
		1-Porter	---	"	---	Direct motor drive
		3-Porter	---	"	---	Direct motor drive
19.	Clamp Carriers & other Clamp Equipment	1-James Taylor	11 Yrs.	Good	---	Glue clamp carriers 8'6" on centers,40 rows 6-30" clamps
		1-James Taylor	11 Yrs.	"	---	Glue clamp carriers 8'6" on centers,20 rows 4-30" clamps
		1-Lancaster	2 Yrs.	"	---	Pneumatic 48" drawer
		1-Belstrom	12 Yrs.	"	---	Glue clamp carrier 11'8" on center, 38 rows 4-30" clamps
		1-Lancaster	1 Yr.	"	#500	Pneumatic bed & case end clamps
		1-Lancaster	1 Yr.	"	#100	Pneumatic 2-way case end clamp
		38-Handy	9 to 12 Yrs.	"	---	Case, bed end, chair, sofa and utility
25.	Presses (Hot) (Cold)	1-Handy	11 Yrs.	Good	---	6'6"x25" veneer, 42" opening 2½" torn rods, hand operated
		1-Francis	1 Yr.	"	---	Hydraulic veneer with pump
28.	Glue spreaders & Cookers	1-Charles Francis	5 Yrs.	Good	#52	Type B, 13 gal.copper jacket, Hand agitator
		1-Francis	11 Yrs.	"	---	18 gal. copper glue cooker, hand agitator
		1-Black Bros.	1 Yr.	"	22-D	Resin spreader, motor driven, 30 gal. mixer
		7-Miscellaneous	9 to 11 Yrs.	"	---	Spreaders, mixers & cookers
30.	Steamers	1-McKnight	4 Yrs.	Good	99-B	24"x29"x60" cast iron retort
	(For wood bending)	1-McKnight	4 Yrs.	"	106	6'x4'x6" horizontal duplex pump
		1-McKnight	12 Yrs.	"	---	24"x30"x60" cast iron box
		2-McKnight	---	"	---	56"x26"x22" steamers
31.	Wood Bending Machines	1-McKnight	4 Yrs.	Good	100	31"x48" - 6 opening hydraulic flat post
		1-McKnight	12 Yrs.	"	---	30"x42" - 6 opening hydraulic
32.	Spraying booths	7-Our Make	9 Yrs.	Good	---	8'0"x66"x78" G. I. booth with 3-16" ventilating fans
		1-DeVilbiss	9 Yrs.	"	---	Paint sprayer with meters & guages

1-A. Upholstering Equipment

Sewing Machines	1-Singer	6 Yrs.	Good	111-W-101	AC motor drive
	2-Singer	9 Yrs.	"	123-W-1	Cushion motor drive
	1-Singer	9 Yrs.	"	81-1	Motor drive
	3-Singer	6 Yrs.	"	111-W-100	Motor drive
	9-Singer	2-3 & 7-6 Yrs.	"	111-W-114	Motor drive
	11-Singer	1-3 & 10-6 Yrs.	"	111-W-102	Motor drive
	13-Singer	1 Yr.	"	111-W-150	Motor drive
Filling machine	1-Case	3 Yrs.	"	BK-PZ	Motor drive
Filling machine	1-Case	3 Yrs.	"	A	Motor drive
Cushion machine	1-Progressive	6 Yrs.	"	---	Motor drive
Marking machine	1-Monarch	6 Yrs.	"	---	Pin tickets
Cutting machine	1-Wolfe	10 Yrs.	"	---	4" electric cloth
Picking machine	1-Atlas	10 Yrs.	"	---	30" hair, #3 exhauster, 20HP motor drive
Cushion machine	1-Progressive	3 Yrs.	"	---	Motor drive
Cutting machine	2-Wolfe	1 Yr.	"	15E-91	6" round knife cloth, motors

No.	Machine	Make	Age	Condition	Model	Description & Capacity
2-A.	Machine Shop Equipment					
	Grinder	1-Unknown	12 Yrs.	Good	---	10" dbl. end column, belted motor drive
	Grinder	1-Unknown	8 Yrs.	"	---	Bench type matcher head, motor drive
	Grinder	1-Oliver	11 Yrs.	"	585	Column type oil stone
	Grinder	1-Unknown	13 Yrs.	"	---	12" bench type double end electric
	Grinder	1-Yates-American	11 Yrs.	"	M-7	Tool & cutterhead, motor drive
	Grinder	1-T. B. Yates	12 Yrs.	"	---	42" automatic knife, motor dr.
	Grinder	1-Star	12 Yrs.	"	---	10" dbl. end bench type, electric emery grinder
	Grinder	1-Unknown	8 Yrs.	"	---	Cutterhead, motor drive
	Grinder	1-U. S.	11 Yrs.	"	PA	Column type 6" electric dbl.
	Grinder	1-Unknown	11 Yrs.	"	---	8" single end column
	Grinder	1-Industrial Electric	9 Yrs.	"	---	10" dbl. end bench type electric
	Grinder	1-Black & Decker	10 Yrs.	"	A	6" junior dbl. end electric
	Grinder	1-Walham	12 Yrs.	"	---	Dbl. end bench, belted drive
	Saw Grinder	1-Samuel Rogers	4 Yrs.	"	4SS	Motor drive
	Drice Press	1-Boise Crane	4 Yrs.	"	---	15" swing drill press, pedestal motor drive
	Lathe	1-Unknown	12 Yrs.	"	---	18"x12' back geared engine
	Lathe	1-Aurora	12 Yrs.	"	---	20" back geared, belted drive
	Forge	1-Our make	13 Yrs.	"	---	Brick blacksmith with hood
	Emery	1-Black & Decker	8 Yrs.	"	---	5" dbl. end bench type
	Emery	1-Unknown	11 Yrs.	"	---	12" dbl. end bench type, belted motor drive
	Emery	1- K. C.	10 Yrs.	"	---	6" dbl. end electric bench
3-A.	Air Compressors	1-Gardner	11 Yrs.	"	---	12'x12" horizontal single stage 75HP, condenser, receiver & piping
		1-Union	8 Yrs.	"	---	10'x10" horizontal single stage 50HP motor drive

4-A. Miscellaneous: 11 Electric Drills; 15 Electric Screw Drivers; 2 Spray Pumps; 1 Sanding Machine; Scales; Doweling, Hooking, Roping and Bolting Machines.

TOMLINSON SERVICE — FLEET OF TRUCKS

WELCH FURNITURE COMPANY

1. **MANAGEMENT:**

J. S. PICKETT
—President & Treasurer

P. S. PICKETT
—Secretary

J. H. WALKER
—Vice President

Name of Official to contact regarding war business:

J. S. PICKETT

2. Technical staff: 1 draftsman
3. No persons with aeronautical degree.
4. Labor; productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	60	60	2	0
1941 average	70	70	2	0

5. No persons with experience in wood aircraft production.
6. No aliens.
7. Production:

	Normal Products	War Products
	Case and Bedroom Furniture	None
Value of production:	1941	1942 (to Oct. 1)
Normal products	$350,000.00	$300,000.00

8. No research.
9. Buildings: See accompanying Plat Map.
   a. 8 miles from airport; 5 miles from High Point Lake.
   b. 63,000 sq. ft. of floor space.
   c. Support centers: 10′x20′.
   d. Headroom: 10′.
   e. Fire protection: Sprinkler system, 2-way supply.
   f. Plant protection organization: Watchmen.
   g. Transportation facilities: Southern and H.P.T.&D. Ry.; numerous truck lines.
10. Available power: Electric——5200 K.W. hours purchased monthly.
    Steam——1 150HP boiler; 1 125HP steam engine.
11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

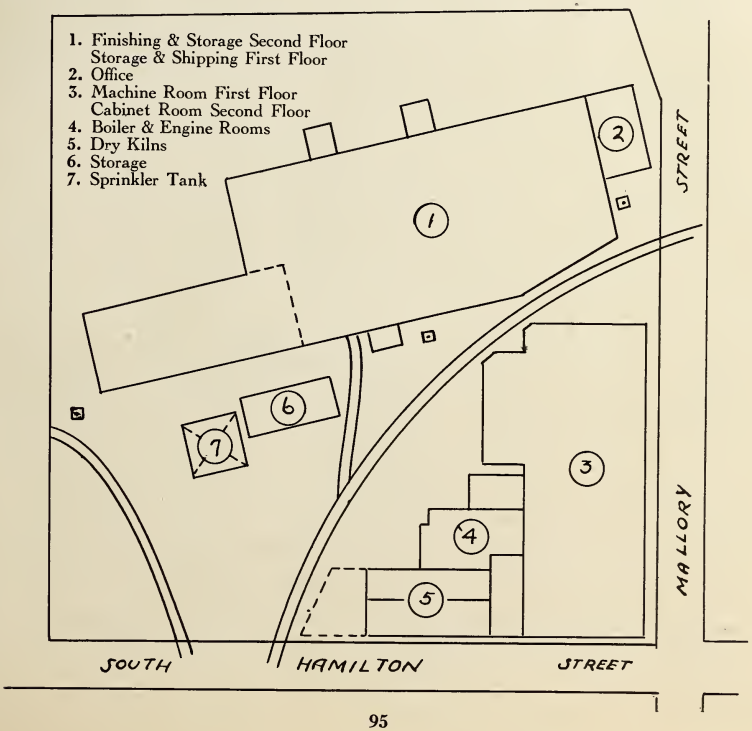
No.	Machine	Make	Age	Condition	Model	Description & Capacity
1.	2 Dry Kilns	Standard	20	Good		Progressive-60,000 ft.
2.	2 Cut Off Saws	American	15	Good		(1 Belt Drive (1 Motor Drive
3.	2 Rip Saws	Yates	15	Good		Endless Bed Belt Drive
4.	1 Hand Jointer	Yates	20	Good		Belt Drive

WELCH FURNITURE COMPANY (Continued)

No.	Machine	Make	Age	Condition	Model	Description & Capacity
4.	1 Self Feed Jointer	Yates	14	Good		Belt Drive
5.	2 Surfacers	Yates	15	Good	30" Head	Motor Drive
6.	1 Moulder	Vonnegut	14	Good	4 Head	Self Feed Motor Drive
7.	1 Triple Drum Sander	Yates	15	Good		Motor Drive
	Sander	Nash	15	Good		Power Drive
	5 Belt Sanders		15	Good		Power Drive
8.	1 Shaper		15	Good	2 Spindle	Motor Drive
9.	1 Mortiser	Wysong Miles	18	Good	6 Spindle	Belt Drive
	2 Boring Mchs.	Root	15	Good		Power
10.	3 Band Saws	Fay & Egan	15	Good	33"	Power
13.	2 Variety Saws		15	Good		Power
14.	1 Tenoner	Jenkins	15	Good	95	Motor Drive
15.	1 Lathe Turner with heads & carriers	Mattison	15	Good	57 D.	Motor Drive
16.	1 Rounder	Valley City	15	Good		Motor Drive
18.	Carving Spindle		16	Good		Power Drive
19.	2 Glue Clamp Carriers	Taylor	15	Good	90	72"-40 Carriers each
32.	Air Compressor & Tank		15	Good	2 Cylinder	Power Drive
	3 Spray Booths & Equipment	DeVilbiss	15	Good		Electric

ADDITIONAL EQUIPMENT

1 Bed Lock	National	17	Good	2 Spindle	Belt Drive
2 Dove Tail	Dodd	15	Good	10 Spindle	Power
2 End Clamps		15	Good	Hand	
1 Case Clamp		15	Good	Hand	



WILSON-WHITENER KNOB WORKS, INC.

1. MANAGEMENT: L. FLOYD WILSON —PRESIDENT; L. F. WILSON, JR. —VICE PRESIDENT; EDGAR WHITENER —SECRETARY & TREASURER

Name of Official to contact regarding war business:
EDGAR WHITENER

2. No technical staff.

3. No persons with aeronautical degree or training.

4. Labor—productive:

	Male		Female	
	Skilled	Unskilled	Skilled	Unskilled
Now working	5	2	0	0
1941 average	5	2	0	0

5. No persons with experience in production of wood aircraft.

6. No aliens.

7. Production:

	Normal Products Wood Knobs		War Products None
Value of production:	1941	1942 (to Oct. 1)	
Normal products	$32,500.00	$25,600.00	

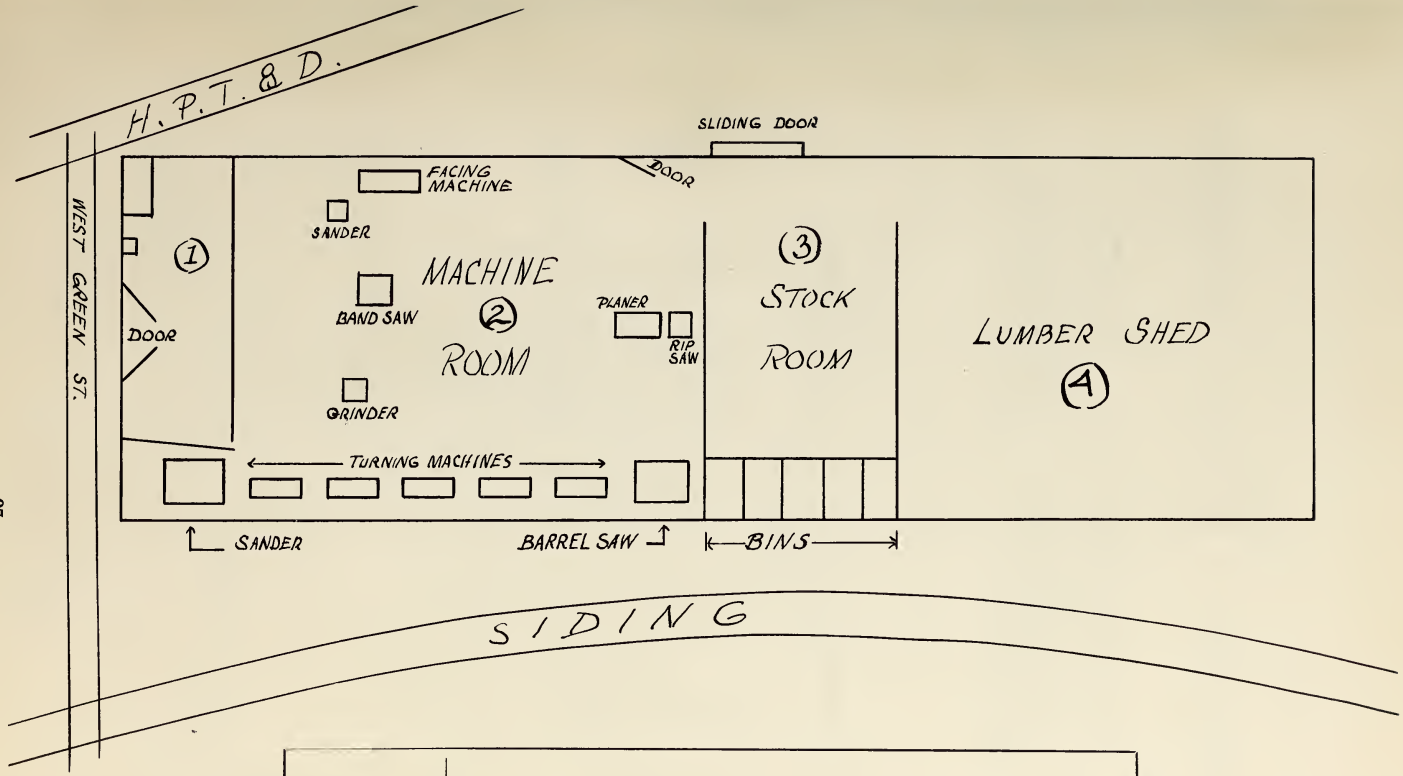
8. No research.

9. Building. See accompanying Plant Map.
   a. 8 miles from airport; 5 miles to High Point Lake.
   b. 2970 sq. ft. floor space.
   c. Support centers: 10′
   d. Headroom: 10′ and 12′.
   e. Fire protection: Fire extinguishers.
   f. Plant protection organization: Yes.
   g. Transportation facilities: H.P.T.& D. Ry. and truck lines.

11. Equipment: See accompanying listing.

LIST OF EQUIPMENT

No.	Machine	Make	Condition	Description
2.	Cut Off Saw		Good	Belt Driven
3.	Rip Saw		Good	
5.	Facing Machine	Porter	Good	Mechanical equipment belt-driven throughout
	Planer		Good	
7.	3 Sanders		Good	
9.	2 Barrel Saws	Wysong & Miles	Good	
	6 Knob Turning Machines	Porter	Good	
	2 Grinders	Stanley	Good	
10.	Band Saw	Foy	Good	



Building Description

BLDG. DIVISIONS	SIZE	CONSTRUCTION	CEILING HEIGHT	OCCUPANCY
1.	12′x30′	Frame	10′–12′	Storage
2.	40′x30′			Machine Room
3.	12′x30′			Stock Room
4.	30′x35′			Lumber Shed

Beeson Hardware Company, Inc.

Phones 4551-4552 High Point, N. C.

Furniture and Woodworking Supplies:

SANDPAPER
GLUE
EMERY WHEELS
VENEER KNIVES
VENEER TAPE
SAWS
FILES
DRILL BITS
STOVE BOLTS
MACHINE BOLTS
CARRIAGE BOLTS
SCREWS
NAILS
BRADS
HINGES
CORRUGATED FASTENERS
CHAIN HOISTS
WINCHES
TROLLEYS
CRANES
TRACK
HANGERS
ELECTRIC DRILLS
PNEUMATIC GRINDERS
BELTING
WRENCHES
PACKING
FELT
PIPE
FITTINGS
VALVES
PAINTS
VARNISHES
ROOFING
HEATING EQUIPMENT
PLUMBING EQUIPMENT

CAROLINA CONTAINER CO.

Manufacturers
of All Types

CORRUGATED SHIPPING CASES

HIGH POINT, N. C.
Phone 3441

Carolina Spring Corporation

HIGH POINT, N. C.

MANUFACTURERS OF

Springs, Spring Units, Metal Stampings and Hardware for the Furniture, Automotive and Bedding Industries

Complete metal-cleaning, heat-treating and finishing facilities

Authorized and Licensed Processors for

PARKERIZED and BONDERIZED

Rust-proof Finishes

Previously serving our SOUTH—Now serving our NATION

OUR ONLY PRESENT AMBITION

"WIN THE WAR"

JAKE FROELICH MATT WALL

FROELICH & WALL

P. O. Box 588 — *Office—Sample Rooms* HIGH POINT, N. C. — 331-333 N. Wrenn St.

AIRCRAFT VENEERS

Poplar — Mahogany — Birch
Fir — Gum — Spruce

Can furnish in any thickness

SLICED and ROTARY CUT

REPRESENTING

AMOS THOMPSON CORP. ..... Edinburg, Indiana
CENTRAL VENEER CO. ..... Indianapolis, Indiana
FOREIGN & DOMESTIC VENEERS, INC. ..... Louisville, Kentucky

——ALSO——

Walnut, Mahogany and Fancy Woods
for Furniture and Panel Manufacturers

YOUR INQUIRIES APPRECIATED

WOOD AND METAL FINISHES

VARNISHES
LACQUERS
SEALERS
PRIMERS
ENAMELS
UNDERCOATS
STAINS
FILLERS
REDUCERS

Specification Finishes

Experienced Technical and Service Organizations and adequate Plant and Laboratory Facilities enable us to produce materials that will meet the most exacting specifications.

Our nearness to you puts us in position to give quicker service and delivery

THE LILLY COMPANY

(A North Carolina Corporation)
HIGH POINT, N. C.

MIRRORS and GLASS

Are Important in Many War Orders

Woodworking plants which are considering such orders can enjoy exceptional co-operation from the Logan Porter Mirror Company. From making first estimates to completing the contract we work with you closely in six ways:

1. Our engineers assist in devising ways and means for most economical production.
2. Immense daily output, unequaled in the southeast, insures meeting delivery specifications.
3. Machine production establishes a uniformity which prevents rejects and losses.
4. Ample supplies of glass assure immediate action when contract is placed.
5. Precision facilities enable us to work to close tolerances when glass is used to replace metal.
6. Our experience in producing war order items enables us to advise with woodworking manufacturers in a helpful and practical way.

When mirrors or glass are involved in a contract that interests you, let's talk over the details; we may be able to offer order-getting suggestions.

LOGAN PORTER MIRROR CO.

High Point, North Carolina

MARIETTA PAINT & COLOR CO.

Over 40 years making first class Paints, Enamels, Varnish, Stains, Lacquers and Fillers for all purposes.

HIGH POINT, N. C. — MARIETTA, OHIO

A Division of

AMERICAN-MARIETTA COMPANY

METAL-WORKING FACILITIES AT YOUR IMMEDIATE SERVICE

HERE are resources for production already geared up to war demands. Now producing Ordnance items under current contracts, we are in excellent position to serve furniture and wood-working manufacturers whose Government business includes:

Stamping - Forming - Bending
Plating - Tool & Die Making

We are familiar with and are meeting Government requirements on metal articles suited to our varied equipment. This experience may represent an added service which you will find valuable.

●

TELEPHONE: 3670

ADDRESS: Joshua St. at H.P.T. & D. R.R.

METAL STAMPING WORKS, Inc.

Under same management as LOGAN PORTER MIRROR CO. which offers war-contract producers any service involving shapes in flat glass and mirrors.

P. C. Penn

227 EAST COMMERCE ST. - TELEPHONE 4658

REPRESENTING

American Cabinet Hardware Corp.
Rockford Screw Products Co.
of ROCKFORD, ILL.

Keystone Friction Hinge Co.
of WILLIAMSPORT, PA.

All Hardware Necessary
for the Woodworking Industry
in Defense Projects

PHILLIPS-DAVIS-INC.

IMPORTERS - CONVERTERS

300 S. Main St. Phone 3302

High Point, North Carolina

★

A dependable source for upholstery materials and supplies for the furniture manufacturer — including

LEATHER - IMITATION LEATHER
VELOURS - MOHAIRS - TAPESTRIES, ETC.

★

TACKS - CAMBRIC - DENIM - TWINE
and the host of varied items required
for upholstered furniture production.

COMPLETE LINES IN STOCK FOR PROMPT DELIVERY

"WELDWOOD"

means the best in Plywood

THE WELDWOOD DIRECTORY

AIRCRAFT WELDWOOD

Made in accordance with Army and Navy Specification.

MARINE WELDWOOD

Made with phenol formaldehyde resin in Douglas Fir and all hardwoods—guaranteed not to delaminate under any conditions of wind or weather.

WATERPROOF WELDWOOD

Made in all woods, with phenol formaldehyde resin distinctively labeled "waterproof" to distinguish it from the highly water-resistant and other non-waterproof panels.

UTILITY WELDWOOD

Resin-bonded of hardwood plywood wallboard, made with extra heavy patch-free, cross-grain faces—a low priced panel made to the same specifications as fine hardwood plywood—may be finished natural or painted without danger of grain-raise.

¼" x 96" x 48"

DE LUXE WELDWOOD

The lowest priced decorative hardwood plywood panel ever produced; book-matched faces of Walnut, Oak or Mahogany; hot-press resin-bonded.

¼" x 48" x 96", –84", –72"

ARCHITECTURAL WELDWOOD

Manufactured in accord with the finest standards of plywood construction—in all woods and in thicknesses from 1/8" to 13/16".

WELDWOOD PLYWALL (Wallboard)

Douglas Fir plywood wallboard made in accordance with government standard specifications.

WELDWOOD PLYPANEL (Sound TWO Sides)

Douglas Fir plywood made in accordance with government standard specifications.

WELDWOOD PLYSCORD (Sheathing)

Unsanded Douglas Fir plywood made in accordance with government standards.

WELDWOOD PLYFORM

Concrete form Douglas Fir plywood bonded with highly water-resistant adhesive, supplied with edges sealed and faces oil-treated.

All "USP" panels are branded WELDWOOD.

Waterproof WELDWOOD is specifically marked "waterproof."

There is a WELDWOOD WAREHOUSE in High Point

That brings every High Point woodworking plant as close to a prime source of material as the most favorably located factory in the country.

UNITED STATES PLYWOOD CORPORATION

MALLORY ST. at ASHEBORO R. R.

HIGH POINT, N. C.

BRANCH OFFICES AND WAREHOUSES: Baltimore ◈ Boston ◈ Brooklyn ◈ Chicago ◈ Cincinnati ◈ Cleveland ◈ Detroit ◈ High Point ◈ Los Angeles ◈ Newark ◈ New York ◈ Philadelphia ◈ Rochester ◈ San Francisco ◈ Seattle.

Executive Offices: 616 WEST 46th STREET NEW YORK, N. Y.

MILLS: Algoma, Wis. ◈ Birchwood, Wis. ◈ New Rochelle, N. Y. ◈ Seattle, Wash. ◈ Orangeburg, S. C.

THIS Association desires to place its facilities at Government disposal.

We believe that if a product is made of wood, one or more of our members can make it.

If you have a problem in wood, our technicians will work wholeheartedly with your engineers and purchasing authorities.

All the craft skill and experience of a woodworking city is at your service.

High Point Furniture & Woodworking Manufacturers' Association

HIGH POINT, NORTH CAROLINA

HALL PRINTING COMPANY
HIGH POINT, NORTH CAROLINA
PRINTED IN U. S. A.

HIGH POINT FURNITURE & WOODWORKING
MANUFACTURERS' ASSOCIATION

HIGH POINT, NORTH CAROLINA